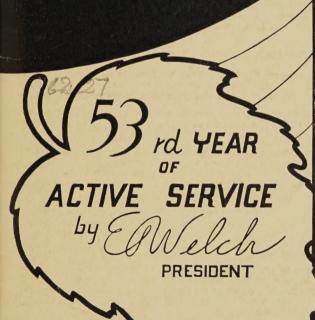
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ESTABLISHED 1875

ONE OF
AMERICA'S FOREMOST
NURSERIES



FALL WHOLESALE TRADE LIST

September 20, 1943

Order Early
as
Labor Is Limited
and
Deliveries Slow

Phones 384-385 Wire Western Union

MOUNT ARBOR NURSERIES

SHENANDOAH, IOWA

Terms and Conditions of Sale

TERMS-2% Discount for cash if paid on or before 10th of month following date of invoice, and is due NET 30 days thereafter. Interest charged on past due accounts.

These terms are offered to those with established credit; otherwise cash, security, or satisfactory references. C. O. D. orders must be accompanied by one-fourth cash.

PRICES named in this list are based upon present market conditions and are subject to change without notice. These are Wholesale Prices and apply upon the following quantities:

FRUIT TREES, SHADE TREES, SHRUBS, ROSES, VINES, PERENNIALS (INCLUDING PEONIES AND LILIES):

300 or more at 1,000 rate (where published) 30 to 300 at 100 rate

Under 30 at 10 rate
All grades and varieties in any one class allowed to make total. For example:
All Fruit Trees are considered one class, all shrubs one class, etc.

SMALL FRUITS, HEDGING, PRIVET, AND ALL SEEDLINGS: 300 of same variety and grade at 1,000 rates

Under 300 of same variety and grade at 100 rate

EVERGREENS, B & B
30 trees (any assortment) at 100 rate
5 trees (any assortment) at 10 rate

FALL AND SPRING BULBS

300 or more bulbs (not less than 50 of any one variety) at 1,000 rate
Under 300 bulbs at 100 rates

Note:—Classifications as given above are understood to be as listed under general headings in price list. (Broken lots of less than 10 of any one variety and grade will be billed at 20% above 10 rate.)

ALL PRICES ARE NET, BOXING AND BALING EXTRA; NO CHARGE FOR PACKING BULK CARS.

SHIPPING—Please give shipping instructions whether by freight or express and route. If no instructions are given we will forward to the best of our judgment, without assuming responsibility. All goods travel at the purchaser's risk and expense.

TRUCK SERVICE—We are able to offer truck service within a radius of 300 to 500 miles from Shenandoah. Charges average about the same as railroad rates with delivery at your door. If interested write for further information.

CAUTION—We accept all orders subject to crop conditions and on condition that same shall be void should injury befall our stock from hail, fire, frost, error in count or other causes beyond our control. All contracts are subject to war priorities on materials, transportation and other causes arising that may limit, restrict or make impossible performance thereunder.

GUARANTEE OF GENUINENESS-If any nursery stock proves untrue to description or variety name under which it is sold, we hold ourselves in readiness, on proper proof, to replace such nursery stock that may prove untrue to description or name, or refund the original amount paid. We shall in no case be liable for any sum greater than the amount originally received for said nursery stock.

Claims for any cause must be made promptly on receipt of stock. We will not entertain claims after goods have been once accepted, or when report is not made within Ten Days after arrival of stock. We express or imply no warranty as to the productiveness or life of the nursery stock we sell and will not be in any way responsible for the results secured in transplanting.

the distribution of trade prices to those whom we know to be entitled to receive them.

SEPTEMBER 20, 1943

MOUNT ARBOR NURSERIES

E. S. WELCH, Pres. H. S. WELCH, Vice-Pres. R. M. GWYNN, Secy.-Treas.

Due to a strong demand for fruit trees and small fruit plants, and to our supply being more limited than usual, regret we are unable to offer (with the exception of Apple) only with ornamentals. When our digging and grading is completed, we may have more to offer of some varieties.

HEIGHT AND CALIPER—Height given of fruit trees is approximate and represents average height of most varieties. Some slow growing kinds may fall short of height specified as it is intended that THE CALIPER SHALL GOVERN.

All Fruit Trees are tied 11-16 and 9-16, 10 per bundle; 7-16 and 5-16, 20 per bundle.

	•		i buildie.
	APPLE and CRAB	Per 10 Per 100	Per 1000
First Class 11-16 to %-inch	4½ feet and up	\$5.00 \$45.00	
" " 0 16 to 11 16 4 f	and up	\$5.00 \$45.00	\$400.00
9-10 to 11-10, 4 1	eet and up	4.20 36.00	325.00
" 7-16 to 9-16, 3 fe	eet and up	3 20 28.00	250.00
" 5-16 to 7-16, 2 f	eet and up	2.40 20.00	180.00
	5 feet and up		
*Anoka	*Joan	*Ramsdell Sweet	
Banana	Jonathan	Red Astrachan	
Beacon (Minn. No. 423)	*Jonathan Dark Red	*Red June	
Ben Davis	Kendall	R. I. Greening	
Black Ben Davis	*King of T. Co.	Rome Beauty	
Chenango	Liveland	Rome Beauty Red	
*Cortland	Macoun	*Salome	
Delicious	Maiden Blush	*Secor	
*Delicious Dark Red	Mam. Black Twig	Sharon	
*Delicious Yellow	McIntosh	Stayman Red	
*Dolgo	McIntosh, Black Mickey	Stayman Winesap	
Duchess	McIntosh Early	Sweet Bough	
*Duchess Red	Metba	Sweet Russett Crab	
Dudley	Milton	Tetofski	
Early Harvest	Minjon (Minn. No. 700)	Tolman Sweet	
*Edgewood	M.nnesota No. 993	Transcendent Crab	
*Fameuse	Minnesota No. 240	Turley	
Flame Crab (Minn. No. 635)		Virginia Crab	
Florence Crab	Minnesota No. 790	*Wealthy	
Forest Winter	Minnesota No. 714	Whitney Crab	
Golden Russet	Missouri Pippin	Windsor Chief	
Gravenstein Red	Northern Spy	Winesap	
Grimes Golden	Northern Spy Red	*Winesap Crimson	
Haralson	N. W. Greening	Wolf River	
*Hawkeye Greening	Perkins	*Yellow Transparent	
Hibernal	Pewaukee	York Imperial	
Hyslop Crab	Prairie Spy (Minn. No. 1007)		
Varieties starred () can be furni	shed in budded trees		

DESCRIPTIONS—NEW AND SPECIAL VARIETIES

Beacon (Minnesota No. 432), vigorous and extremely hardy Minnesota seedling. Fruit deep red; flesh yellowish and quality good. Duchess season but a better keeper.

Dolgo, hardy fiery red Crab, desirable for culinary uses; bears young and abun-

dantly. Good for ornamental purposes.

Flame Crab, (Minnesota No. 635), a hardy Minnesota seedling producing a dense mass of white flowers shaded faint pink, followed by an immense load of small, brilliantly colored fruits of excellent quality.

Hawkeye Greening, annually productive, hardy, large green apple. October to March;

one of the best apples for culinary use.

Hibernal, a hardy variety used exclusively as an understock for top-working purposes. Joan, an Iowa cross of Anisim and Jonathan; a productive large red apple of beautiful color. Popular for home market.

Kendall, a cross between McIntosh and Zusoff. Fruit a solid dark red; McIntosh

season and a better keeper.

Macoun, dark red, less striped, white fleshed, highly flavored McIntosh type of apple. Ripens 30 days later than McIntosh. Regular heavy bearer.

McIntosh Black Mickey, superior dark red and early coloring strain from western New York. Highly recommended.

McIntosh Early, ripens six weeks before McIntosh; two weeks later than Transparent. Handsome red color and pleasing taste.

Melba, a McIntosh seedling from Canada. Color bright crimson over pale yellow. Season ahead of Early McIntosh and variety is adapted for home market.

Milton, cross of Transparent and McIntosh ripening in Wealthy season. Tree hardy and vigorous. Fruit pinkish-red, flesh white with McIntosh flavor and aroma.

Minjon (Minnesota No. 700), a fall and early winter apple of about Wealthy season but a slightly better keeper; size medium, comparable to Jonathan. Color dark attractive red; flesh yellowish; flavor mild sub-acid; quality good. Very hardy

APPLE and CRAB-Continued

- Minnesota No. 993, large mid-to-late winter apple, medium red color over a greenish yellow. Quality very good.
- Minnesota No. 240, large high quality dessert Crab, keeping well inti November. Color, light red blush or striped over yellow; flesh yellow.
- Minnesota No. 638, fair size, mid-winter apple; dark red; flesh medium coarse; flavor mildly sub-acid; quality good. Late in maturing and hangs to tree well.
- Minnesota No. 790, large mid-winter apple of M. B. Twig type. Its dull red color gives it a rich appearance. Quality good, excellent cooking and a very satisfactory dessert apple.
- Minnesota No. 714, early summer apple, medium or above in size and bright red stripe over yellow, well colored ground. Quality good.
- Prairie Spy (Minnesota No. 1007), medium size, late winter apple shaped like Wealthy but late in maturing and not ready for use until about Christmas. Color bright red over a yellow ground. Excellent keeper and of great promise.
- Secor, an Iowa introduction of about Jonathan season, of superior quality but not as red as Jonathan. Better keeper and hangs to tree well. Variety adapted to Jonathan territory.
- Sharon, new Iowa introduction of good quality and extremely hardiness. Excellent for home plantings. Color is striped red and green. Good keeper and disease resistant. A McIntosh cross.
- Virginia Crab, a hardy variety used exclusively as an understock for top-working purposes.
- Winesap Crimson, a gorgeous colored dark crimson Winesap sport averaging larger in size than the parent, the common Winesap. Originated in the Yakima Valley, Washington. Keeps in an ordinary outdoor cave until the middle of June.

APPLE-Whips, Grafts (Available Spring Only)

These one year trees have good caliper for the height and are exceptionally well rooted. Por 10 Por 100 Por 1000

One	Voor	4 feet and	71 D	whins		\$25.00	\$220.00
"		3 feet and			2.40	+	180.00
44			4 /	whips			140.00
			αp,		1.00	10.00	140.00
Del	icious	Dark Red		Grimes Golden	Yellow Tra	ansparent	

Delicious Yellow Jonathan Dark Red

APPLE-Top Worked On Hibernal and Virginia Crab

		Per 10 Per	100 Per 1000
	$3\frac{1}{2}$ feet and up		00.00 \$
" 9-16 to 11-16, 3	feet and up	8.50	30.00
On Hibernal	On Virginia	On Virgini	a
Delicious Dark Red	Delicious Dark Red	Grimes Gold	len
Delicious Yellow	Delicious Yellow	Jonathan	

CHERRIES-Sour-On Mahaleb

			Per 10	Per 100	Per 1000
Two	Years,	11-16	to 1-inch, 4 feet and up\$7.00	\$65.00	\$
66	44	9-16	to 11-16, 3½ feet and up 6.00	55.00	
44	"	7-16	to 9-16, 3 feet and up	40.00	
44	44	1 to	1¼ inch, 5 feet and up 8.00	75.00	
	arly Ricl nglish M		Montmorency Large Wragg Royal Duke		
			Per 10	Per 100	Per 1000

				4.5	
"				6.0	
				\$7.0	\$

Early Richmond Montmorency Large English Morello Royal Duke

	TIME DIST SETTEMB	E10 20, 1945
	CHERRIES—Sweet	
One Year on Mahaleb.		Per 10 Per 100 Per 10
9-16 to 11-16, 4 feet and	up, branched and whips	\$6.50 \$ \$
7-16 to 9-16, 3 feet and up	p, whips and branched	5.50
5-16 to 7-16, $2\frac{1}{2}$ feet and	up, whips	4.50
Bing Black Tartarian Gov. Wood	Lambert Napoleon Schmidts Big	Windsor Yellow Glass
	HANSEN'S BUSH CHER	RY
		Per 10 Per 100 Per 10
	8 inches, transplants	
	4 inches, transplants	
	feet, transplants	
	feet, transplants	
	8 inches, seedlings	
" 18 to 2	4 inches, seedlings	4.50 40.0
	PEAR—Standard	
	*	Per 10 Per 100 Per 100
Two Years, 11-16 and up,	4½ feet and up	\$\$6.50 \$ \$
" 9-16 to 11-16,	4 feet and up	5.50
7-10 to 9-10, 3	feet and up	
Bantam (Minn. No. 3) Bartlett B. de Anjou Beurre Bosc Bierschmidt Clapps Favorite	Douglas Duchess Flemish Beauty Garber Kieffer Lincoln	Mendel Parker Patten Seckel Waite
ripening early in seas		
Bartlett, which it rese	variety, ripening in Kieffe embles in shape. Flesh is sn t excellent for cooking, canni	nooth in texture; a little mor
	PEAR—DWARF	
	I EAR-DWARE	Per 10 Per 100 Per 100
Two Vears 5% and un		
Bartlett Duchess	Kieffer	Seckel
	PLUM	
	11011	Per 10 Per 100 Per 100
11-16 and up, $4\frac{1}{2}$ feet and	l up	\$\$6.50
	10	
	up	4 = 0
5-16 to 7-16, 2½ feet and		
	up	
		37 // 73 /
AMERICAN and HARDY	HYBRIDS, One and Two Ye	
	HYBRIDS, One and Two Yo	Superior (Minn. 194) Surprise
AMERICAN and HARDY Compass Elliott Ember (Minn. No. 83)	HYBRIDS, One and Two You LaCrescent Minnesota No. 133 Monitor	Superior (Minn. 194) Surprise Tecumseh
AMERICAN and HARDY Compass Elliott Ember (Minn. No. 83) Fiebing Golden Rod	HYBRIDS, One and Two You LaCrescent Minnesota No. 133 Monitor Oka Omaha	Superior (Minn. 194) Surprise Tecumseh Terry's DeSoto Toka
AMERICAN and HARDY Compass Elliott Ember (Minn. No. 83) Fiebing	HYBRIDS, One and Two You LaCrescent Minnesota No. 133 Monitor Oka	Superior (Minn. 194) Surprise Tecumseh Terry's DeSoto

Ember, (Minnesota No. 83), an attractive yellow Plum blushed with red, ripening September and early October. Tree is vigorous and productive.

Minnesota No. 133, large, fine quality, early red plum ripening Underwood season. Color rich, dark red, yellow flesh.

т		N	
	44		

	PLUM	*
		Per 10 Per 100 Per 1000
Two Years, 11-16 and up	, $4\frac{1}{2}$ feet and up	\$7.00 \$ \$
" " 9-16 to 11-16	, 4 feet and up	5.50
" 7-16 to 9-16,	3 feet and up	4.50
EUROPEAN, Two Y	ears, on Myrobolan	
Bradshaw	Lombard	Shrop Damson
German Prune	Monarch	Stanley Prune Yellow Egg
Green Gage Italian Prune	President Shipper's Pride	I enow Egg
JAPAN, One and Tw	vo Years, on Myrobolan	
Abundance	Burbank	
	APRICOTS	
		Per 10 Per 100 Per 1000
One Year, 9-16 to 11-16,	3½ feet and up	\$5.50 \$ \$
" 7-16 to 9-16, 3	feet and up	4.50
" 5-16 to 7-16, 2	feet and up	3.50
Alexander	Manchu	Scout
Budd Chinese	Mandarin Moorpark	Sing Superb
	PEACH	
		Per 10 Per 100 Per 1000
	4 feet and up	
	3½ feet and up	
	feet and up	
	feet and up	
" 2 to 3 feet, un	nder 5-16	1.80 15.00
Belle of Georgia	Halehaven	Rochester
Champion Early Elberta	Heath Cling J. H. Hale	Shipper's Late Red South Haven
Early Wheeler	Mayflower	Valiant
Elberta	Polly	Vedette
Golden Jubilee	*Redhaven	
*Redhaven prices 5¢ higher p	er grade.	
	owa variety; fruit large, blu	ushed, free-stone; ripening a few

days ahead of Elberta. Flesh white and good flavor.

Redhaven, an introduction of South Haven, Michigan Experimental Station; an early Peach ripening thirty days before Elberta with excellent color and fine flavor, comparable with Halehaven.

Valiant, a Canadian introduction; an improved Elberta of merit; more highly colored; better quality; two weeks earlier; free-stone.

Vedette, a Canadian seedling of Elberta; ripening three weeks earlier. More highly colored and better quality.

QUII	NCE
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		Per 10	Per 100 Per 1000
% and up		\$6.50	\$
½ to %		5.50	
Champion	Orange		

MULBERRY

										Pe	r. 10	Let.	100	Per	1000
Russian,	8	to	1	0 fee	t, bra	nched	 	 	 		6.00	\$. \$	
44	6	to	8	feet,	branc	ched	 	 	 		5.00	4	5.00		
44	5	to	6	feet,	branc	ched	 	 	 		3.50	3	0.00		
66	4	to	5	feet,	branc	ched	 	 	 		2.40	2	0.00		

Due to a strong demand for fruit trees and small fruit plants, and to our supply being more limited than usual, regret we are unable to offer (with the exception of Apple) only with ornamentals. When our digging and grading is completed, we may have more to offer of some varieties.

SMALL FRUITS

GRAPE VINES-Western New York Grown		
Tied, 2 year, 50; No. 2, 100, per bundle	Per 100	Per 1000
Agawam (Roger's 15) large red. 2 years No 1	8 9 00	\$ 80.00
" " 2 years, No. 2	7.00	60.00
Beta, black, 2 years, No. 1	9.00	80.00
" 2 years No. 2	7.00	60.00
Brighton, dark red, 2 years, No. 1	9.00	
" 2 years, No. 2	7.00	
Caco, red, 2 years, No. 1	12.00	100.00
" 2 years, No. 2	8.50	75.00
" " 2 years, No. 1	7.00	
Catawba, red, 2 years, No. 1	9.00	80.00
" 2 years, No. 2	7.00	60.00
Concord, black, 2 years, No. 1	8.00	70.00
" 2 years, No. 2	5.60	50.00
Delaware, red, 2 years, No. 1	_ 10.00	85.00
" 2 years, No. 2	7.50	65.00
Diamond, white, 2 years, No. 1	9.00	80.00
" 2 years, No. 2	7.00	60.00
Fredonia, new, early, black, valuable, 2 years, No. 1	9.00	80.00
" " 2 years, No. 2.	7.00	60.00
Golden Muscat, golden, 2 years, No. 1	35.00	
" " 2 years, No. 2	30.00 · · · · · · · · · · · · · · · · · ·	95.00
Moore's Early, black, 2 years, No. 1	7.50	85.00 65.00
Niagara, white, 2 years, No. 1		80.00
" 2 years, No. 2		60.00
Portland, white, 2 years, No. 1		85.00
" 2 years, No. 2	7.50	65.00
Sheridan, black, 2 years, No. 1	_ 12.00	
" 2 years, No. 2	9.00	
Worden, black, 2 years, No. 1	9.00	80.00
violati, black, 2 years, 110. I	_ 5.00	00.00
" 2 years, No. 2	7.00	60.00
" 2 years, No. 2	7.00	
" 2 years, No. 2 GOOSEBERRIES	7.00	
" 2 years, No. 2	7.00	60.00
" 2 years, No. 2 GOOSEBERRIES Tied, No. 1, 25; No. 2, 50 per bundle	7.00 Per 100	60.00 Per 1000
" 2 years, No. 2 GOOSEBERRIES Tied, No. 1, 25; No. 2, 50 per bundle Carrie, purplish-red, 2 years, No. 1	Per 100	60.00
" 2 years, No. 2 GOOSEBERRIES Tied, No. 1, 25; No. 2, 50 per bundle Carrie, purplish-red, 2 years, No. 1 " 2 years, No. 2 Champion, green, 2 years, No. 1	Per 100	60.00 Per 1000 \$
" 2 years, No. 2 GOOSEBERRIES Tied, No. 1, 25; No. 2, 50 per bundle Carrie, purplish-red, 2 years, No. 1 " 2 years, No. 2 Champion, green, 2 years, No. 1 " 2 years, No. 2	Per 100 \$14.00 10.00 14.00	60.00 Per 1000 \$
" 2 years, No. 2 GOOSEBERRIES Tied, No. 1, 25; No. 2, 50 per bundle Carrie, purplish-red, 2 years, No. 1 " 2 years, No. 2 Champion, green, 2 years, No. 1 " 2 years, No. 2 Glendale, reddish-purple, 2 years, No. 1	Per 100 -\$14.00 - 10.00 - 14.00 - 10.00 - 14.00	60.00 Per 1000 \$
" 2 years, No. 2 GOOSEBERRIES Tied, No. 1, 25; No. 2, 50 per bundle Carrie, purplish-red, 2 years, No. 1 " 2 years, No. 2 Champion, green, 2 years, No. 1 " 2 years, No. 2 Glendale, reddish-purple, 2 years, No. 1 " 2 years No. 2	Per 100 -\$14.00 - 10.00 - 14.00 - 10.00 - 14.00 - 10.00	60.00 Per 1000 \$
GOOSEBERRIES Tied, No. 1, 25; No. 2, 50 per bundle Carrie, purplish-red, 2 years, No. 1 " 2 years, No. 2 Champion, green, 2 years, No. 1 " 2 years, No. 2 Glendale, reddish-purple, 2 years, No. 1 " " 2 years No. 2 Houghton, dark red, 2 years, No. 1	Per 100 -\$14.00 - 10.00 - 14.00 - 10.00 - 12.00	60.00 Per 1000 \$
GOOSEBERRIES Tied, No. 1, 25; No. 2, 50 per bundle Carrie, purplish-red, 2 years, No. 1 " 2 years, No. 2 Champion, green, 2 years, No. 1 " 2 years, No. 2 Glendale, reddish-purple, 2 years, No. 1 " 2 years No. 2 Houghton, dark red, 2 years, No. 1 " 2 years, No. 1 " " 2 years, No. 2	Per 100 -\$14.00 - 10.00 - 14.00 - 10.00 - 12.00 - 9.00	60.00 Per 1000 \$
GOOSEBERRIES Tied, No. 1, 25; No. 2, 50 per bundle Carrie, purplish-red, 2 years, No. 1 " 2 years, No. 2 Champion, green, 2 years, No. 1 " 2 years, No. 2 Glendale, reddish-purple, 2 years, No. 1 " " 2 years No. 2 Houghton, dark red, 2 years, No. 1 " " 2 years, No. 2 Josselyn, reddish-green, 2 years, No. 1	Per 100 _\$14.00 _ 10.00 _ 14.00 _ 10.00 _ 10.00 _ 10.00 _ 10.00 _ 10.00 _ 12.00 _ 9.00 _ 14.00	60.00 Per 1000 \$
GOOSEBERRIES Tied, No. 1, 25; No. 2, 50 per bundle Carrie, purplish-red, 2 years, No. 1 " 2 years, No. 2 Champion, green, 2 years, No. 1 " 2 years, No. 2 Glendale, reddish-purple, 2 years, No. 1 " 2 years No. 2 Houghton, dark red, 2 years, No. 1 " 2 years, No. 1 " " 2 years, No. 2	Per 100 _\$14.00 _ 10.00 _ 14.00 _ 10.00 _ 10.00 _ 10.00 _ 10.00 _ 10.00 _ 12.00 _ 9.00 _ 14.00	60.00 Per 1000 \$
GOOSEBERRIES Tied, No. 1, 25; No. 2, 50 per bundle Carrie, purplish-red, 2 years, No. 1 " 2 years, No. 2 Champion, green, 2 years, No. 1 " 2 years, No. 2 Glendale, reddish-purple, 2 years, No. 1 " " 2 years No. 2 Houghton, dark red, 2 years, No. 1 " " 2 years, No. 2 Josselyn, reddish-green, 2 years, No. 1	Per 100 _\$14.00 _ 10.00 _ 14.00 _ 10.00 _ 10.00 _ 10.00 _ 10.00 _ 10.00 _ 12.00 _ 9.00 _ 14.00	60.00 Per 1000 \$
GOOSEBERRIES Tied, No. 1, 25; No. 2, 50 per bundle Carrie, purplish-red, 2 years, No. 1 " 2 years, No. 2 Champion, green, 2 years, No. 1 " 2 years, No. 2 Glendale, reddish-purple, 2 years, No. 1 " " 2 years No. 2 Houghton, dark red, 2 years, No. 1 " " 2 years, No. 2 Josselyn, reddish-green, 2 years, No. 1 " " 2 years, No. 2 CURRANTS Tied, No. 1, 25; No. 2, 50 per bundle	Per 100 -\$14.00 - 10.00 - 14.00 - 10.00 - 12.00 - 9.00 - 14.00 - 10.00	60.00 Per 1000 \$
GOOSEBERRIES Tied, No. 1, 25; No. 2, 50 per bundle Carrie, purplish-red, 2 years, No. 1 " 2 years, No. 2 Champion, green, 2 years, No. 1 " 2 years, No. 2 Glendale, reddish-purple, 2 years, No. 1 " 2 years, No. 2 Houghton, dark red, 2 years, No. 1 " " 2 years, No. 2 Josselyn, reddish-green, 2 years, No. 2 " " 2 years, No. 2 CURRANTS Tied, No. 1, 25; No. 2, 50 per bundle	Per 100 -\$14.00 - 10.00 - 14.00 - 10.00 - 14.00 - 10.00 - 14.00 - 10.00 - 10.00 - 10.00 - 10.00 - 10.00 - 10.00 - 10.00 - 10.00	60.00 Per 1000 \$
GOOSEBERRIES Tied, No. 1, 25; No. 2, 50 per bundle Carrie, purplish-red, 2 years, No. 1 " 2 years, No. 2 Champion, green, 2 years, No. 1 " 2 years, No. 2 Glendale, reddish-purple, 2 years, No. 1 " " 2 years, No. 2 Houghton, dark red, 2 years, No. 1 " " 2 years, No. 2 Josselyn, reddish-green, 2 years, No. 1 " " 2 years, No. 2 CURRANTS Tied, No. 1, 25; No. 2, 50 per bundle Cherry, dark red, 2 years, No. 1	Per 100 -\$14.00 - 10.00 - 14.00 - 10.00 - 14.00 - 10.00 - 14.00 - 10.00 - 10.00 - 10.00 - 10.00 - 10.00 - 10.00	Per 1000 \$ Per 1000 \$ 90.00
GOOSEBERRIES Tied, No. 1, 25; No. 2, 50 per bundle Carrie, purplish-red, 2 years, No. 1 " 2 years, No. 2 Champion, green, 2 years, No. 1 " 2 years, No. 2 Glendale, reddish-purple, 2 years, No. 1 " 2 years No. 2 Houghton, dark red, 2 years, No. 1 " 2 years, No. 2 Josselyn, reddish-green, 2 years, No. 1 " 2 years, No. 2 CURRANTS Tied, No. 1, 25; No. 2, 50 per bundle Cherry, dark red, 2 years, No. 1 " 2 years, No. 1	Per 100 -\$14.00 - 10.00 - 14.00 - 10.00 - 14.00 - 10.00 - 14.00 - 10.00 - 10.00 - 14.00 - 7.50	Per 1000 \$ Per 1000 \$ 90.00 65.00
GOOSEBERRIES Tied, No. 1, 25; No. 2, 50 per bundle Carrie, purplish-red, 2 years, No. 1 " 2 years, No. 2 Champion, green, 2 years, No. 1 " 2 years, No. 2 Glendale, reddish-purple, 2 years, No. 1 " 2 years No. 2 Houghton, dark red, 2 years, No. 1 " 2 years, No. 2 Josselyn, reddish-green, 2 years, No. 1 " 2 years, No. 2 CURRANTS Tied, No. 1, 25; No. 2, 50 per bundle Cherry, dark red, 2 years, No. 1 " 2 years, No. 2 Fay's Prolific, dark red, 2 years, No. 1	Per 100 -\$14.00 - 10.00 - 14.00 - 10.00 - 14.00 - 10.00 - 14.00 - 10.00 - 10.00 - 10.00 - 10.00 - 10.00 - 10.00	Per 1000 \$ Per 1000 \$ 90.00 65.00 90.00
GOOSEBERRIES Tied, No. 1, 25; No. 2, 50 per bundle Carrie, purplish-red, 2 years, No. 1 " 2 years, No. 2 Champion, green, 2 years, No. 1 " 2 years, No. 2 Glendale, reddish-purple, 2 years, No. 1 " " 2 years No. 2 Houghton, dark red, 2 years, No. 1 " " 2 years, No. 2 Josselyn, reddish-green, 2 years, No. 1 " " 2 years, No. 2 CURRANTS Tied, No. 1, 25; No. 2, 50 per bundle Cherry, dark red, 2 years, No. 1 " " 2 years, No. 2 Fay's Prolific, dark red, 2 years, No. 1 " " 2 years, No. 2 Fay's Prolific, dark red, 2 years, No. 1 " " 2 years, No. 2	Per 100 -\$14.00 - 10.00 - 14.00 - 10.00 - 14.00 - 10.00 - 12.00 - 9.00 - 14.00 - 10.00 - 10.00 - 7.50 - 10.00 - 7.50 - 7.50	Per 1000 \$ Per 1000 \$ 90.00 65.00 90.00 65.00
GOOSEBERRIES Tied, No. 1, 25; No. 2, 50 per bundle Carrie, purplish-red, 2 years, No. 1 " 2 years, No. 2 Champion, green, 2 years, No. 1 " 2 years, No. 2 Glendale, reddish-purple, 2 years, No. 1 " " 2 years, No. 2 Houghton, dark red, 2 years, No. 1 " " 2 years, No. 2 Josselyn, reddish-green, 2 years, No. 1 " " 2 years, No. 2 CURRANTS Tied, No. 1, 25; No. 2, 50 per bundle Cherry, dark red, 2 years, No. 1 " " 2 years, No. 2 Fay's Prolific, dark red, 2 years, No. 1 " " 2 years, No. 2 Fay's Prolific, dark red, 2 years, No. 1 " " 2 years, No. 2 Perfection, bright red, 2 years, No. 1	Per 100 -\$14.00 - 10.00 - 14.00 - 10.00 - 14.00 - 10.00 - 12.00 - 9.00 - 14.00 - 10.00 - 7.50 - 10.00 - 7.50 - 14.00	Per 1000 \$ Per 1000 \$ 90.00 65.00 90.00 65.00 120.00
GOOSEBERRIES Tied, No. 1, 25; No. 2, 50 per bundle Carrie, purplish-red, 2 years, No. 1 " 2 years, No. 2 Champion, green, 2 years, No. 1 " 2 years, No. 2 Glendale, reddish-purple, 2 years, No. 1 " " 2 years No. 2 Houghton, dark red, 2 years, No. 1 " " 2 years, No. 2 Josselyn, reddish-green, 2 years, No. 1 " " 2 years, No. 2 CURRANTS Tied, No. 1, 25; No. 2, 50 per bundle Cherry, dark red, 2 years, No. 1 " " 2 years, No. 2 Fay's Prolific, dark red, 2 years, No. 1 " " 2 years, No. 2 Fay's Prolific, dark red, 2 years, No. 1 " " 2 years, No. 2	Per 100 -\$14.00 - 10.00 - 14.00 - 10.00 - 14.00 - 10.00 - 12.00 - 9.00 - 14.00 - 10.00 - 7.50 - 10.00 - 7.50 - 14.00	Per 1000 \$ Per 1000 \$ 90.00 65.00 90.00 65.00
GOOSEBERRIES Tied, No. 1, 25; No. 2, 50 per bundle Carrie, purplish-red, 2 years, No. 1 " 2 years, No. 2 Champion, green, 2 years, No. 1 " 2 years, No. 2 Glendale, reddish-purple, 2 years, No. 1 " " 2 years, No. 2 Houghton, dark red, 2 years, No. 1 " " 2 years, No. 2 Josselyn, reddish-green, 2 years, No. 1 " " 2 years, No. 2 CURRANTS Tied, No. 1, 25; No. 2, 50 per bundle Cherry, dark red, 2 years, No. 1 " " 2 years, No. 2 Fay's Prolific, dark red, 2 years, No. 1 " " 2 years, No. 2 Perfection, bright red, 2 years, No. 1 " " 2 years, No. 2	Per 100 \$14.00 10.00 14.00 10.00 14.00 10.00 10.00 10.00 10.00 10.00 Per 100 \$10.00 7.50 10.00 7.50 14.00 10.00	Per 1000 \$ Per 1000 \$ 90.00 65.00 90.00 65.00 120.00
GOOSEBERRIES Tied, No. 1, 25; No. 2, 50 per bundle Carrie, purplish-red, 2 years, No. 1	Per 100 -\$14.00 - 10.00 - 14.00 - 10.00 - 14.00 - 10.00 - 14.00 - 10.00 - 14.00 - 10.00 - 14.00 - 10.00 - 10.00 - 7.50 - 10.00 - 7.50 - 14.00 - 10.00 - 16.00	Per 1000 \$ Per 1000 \$ 90.00 65.00 90.00 120.00 90.00
GOOSEBERRIES Tied, No. 1, 25; No. 2, 50 per bundle Carrie, purplish-red, 2 years, No. 1 " 2 years, No. 2 Champion, green, 2 years, No. 1 " 2 years, No. 2 Glendale, reddish-purple, 2 years, No. 1 " " 2 years No. 2 Houghton, dark red, 2 years, No. 1 " " 2 years, No. 2 Josselyn, reddish-green, 2 years, No. 1 " " 2 years, No. 2 CURRANTS Tied, No. 1, 25; No. 2, 50 per bundle Cherry, dark red, 2 years, No. 1 " " 2 years, No. 2 Fay's Prolific, dark red, 2 years, No. 1 " " 2 years, No. 2 Perfection, bright red, 2 years, No. 1 " " 2 years, No. 2 Red Lake, light red, 2 years, No. 1 " " 2 years, No. 2 Red Lake, light red, 2 years, No. 1 " " 2 years, No. 2	Per 100 -\$14.00 - 10.00 - 14.00 - 10.00 - 14.00 - 10.00 - 12.00 - 9.00 - 14.00 - 10.00 - 7.50 - 10.00 - 7.50 - 14.00 - 10.00 - 10.00 - 10.00 - 10.00 - 10.00 - 10.00 - 10.00 - 10.00 - 10.00 - 10.00 - 10.00 - 10.00 - 10.00	Per 1000 \$ Per 1000 \$ 90.00 65.00 90.00 65.00 90.00 120.00 90.00
GOOSEBERRIES Tied, No. 1, 25; No. 2, 50 per bundle Carrie, purplish-red, 2 years, No. 1	Per 100 -\$14.00 - 10.00 - 14.00 - 10.00 - 14.00 - 10.00 - 12.00 - 9.00 - 14.00 - 10.00 - 7.50 - 10.00 - 7.50 - 10.00 - 12.00 - 12.00 - 12.00 - 12.00 - 12.00 - 12.00	Per 1000 \$ Per 1000 \$ 90.00 65.00 90.00 120.00 90.00 140.00 100.00
GOOSEBERRIES Tied, No. 1, 25; No. 2, 50 per bundle Carrie, purplish-red, 2 years, No. 1 " 2 years, No. 2 Champion, green, 2 years, No. 1 " 2 years, No. 2 Glendale, reddish-purple, 2 years, No. 1 " " 2 years, No. 2 Houghton, dark red, 2 years, No. 1 " " 2 years, No. 2 Josselyn, reddish-green, 2 years, No. 1 " " 2 years, No. 2 CURRANTS Tied, No. 1, 25; No. 2, 50 per bundle Cherry, dark red, 2 years, No. 1 " " 2 years, No. 2 Fay's Prolific, dark red, 2 years, No. 1 " " 2 years, No. 2 Perfection, bright red, 2 years, No. 1 " " 2 years, No. 2 Red Lake, light red, 2 years, No. 1 " " 2 years, No. 2 White Grape, white, 2 years, No. 1 " " 2 years, No. 2	Per 100 -\$14.00 - 10.00 - 14.00 - 10.00 - 14.00 - 10.00 - 12.00 - 10.00	Per 1000 \$ Per 1000 \$ 90.00 65.00 90.00 90.00 120.00 90.00 140.00 100.00 75.00
GOOSEBERRIES Tied, No. 1, 25; No. 2, 50 per bundle Carrie, purplish-red, 2 years, No. 1	Per 100 -\$14.00 -\$14.00 -\$14.00 -\$14.00 -\$14.00 -\$10.00 -\$10.00 -\$10.00 -\$10.00 -\$10.00 -\$10.00 -\$10.00 -\$7.50 -\$10.00	Per 1000 \$ Per 1000 \$ 90.00 65.00 90.00 120.00 90.00 140.00 100.00

SMALL FRUITS—Continued

RASPBERRIES Tind 25 non hundle

Day 100 Day 1000

Per 100 Per 1000

\$ 15.00

10.00

18.00

14.00

20.00

50.00

20.00

25.00

35.00

50.00

\$ 1.80

2.10

1.70

2.40

5.50

2.40

2.90

4.00

5.60

Tied 25 per bundle	Per 100	Per 1000
Chief, red suckers, No. 1	\$ 4.00	\$
Columbian, purple, tips		30.00
Cumberland, black, tips		25.00
Indian Summer, red, suckers, No. 1		
Latham, red, suckers, No. 1		
Logan, black, tips		28.00
Morrison, (New), black, tips		35.00
This new blackcap is much larger than Cumberl		
shiny jet-black in color. Vigorous and disease		
Newberg, red, suckers, No. 1		
St. Regis, red, suckers, No. 1		
Sodus, purple, tips		40.00
Sunrise, (New), red, suckers, No. 1	5.00	10.00
Taylor, red, suckers, No. 1	4.00	
and the state of t	1.00	
		30.00
Washington (New), red, suckers, No. 1 Valuable commercial variety recently introduce in the State of Washington, and is highly recommended as an abundant producer of high quality fruit suitable for freezing, canning or for the fresh market. Almost everbearing. Available Spring Only.		
Valuable commercial variety recently introduce in the State of Washington, and is highly recon mended as an abundant producer of high quality fruit suitable for freezing, canning or for the fresh market. Almost everbearing. Available		
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Valuable commercial variety recently introduce in the State of Washington, and is highly recommended as an abundant producer of high quality fruit suitable for freezing, canning or for the fresh market. Almost everbearing. Available Spring Only. BLACKBERRIES—Root Cutting Plants, No. 1 Tied 25 per bundle	-	Per 1000
Valuable commercial variety recently introduce in the State of Washington, and is highly recommended as an abundant producer of high quality fruit suitable for freezing, canning or for the fresh market. Almost everbearing. Available Spring Only. BLACKBERRIES—Root Cutting Plants, No. 1 Tied 25 per bundle Per 100 Per 1000	Per 100	Per 1000 \$25 00
Valuable commercial variety recently introduce in the State of Washington, and is highly recommended as an abundant producer of high quality fruit suitable for freezing, canning or for the fresh market. Almost everbearing. Available Spring Only. BLACKBERRIES—Root Cutting Plants, No. 1 Tied 25 per bundle Per 1000 Per 1000 Alfred \$3.20 \$28.00 Iceberg	Per 100 \$2.90	\$25.00
Valuable commercial variety recently introduce in the State of Washington, and is highly recommended as an abundant producer of high quality fruit suitable for freezing, canning or for the fresh market. Almost everbearing. Available Spring Only. BLACKBERRIES—Root Cutting Plants, No. 1 Tied 25 per bundle Per 1000 Per 1000 Alfred \$3.20 \$28.00 Iceberg	Per 100 \$2.90 3.20	\$25.00 28.00
Valuable commercial variety recently introduce in the State of Washington, and is highly recommended as an abundant producer of high quality fruit suitable for freezing, canning or for the fresh market. Almost everbearing. Available Spring Only. BLACKBERRIES—Root Cutting Plants, No. 1 Tied 25 per bundle Per 100 Per 1000 Alfred \$3.20 \$28.00 Iceberg	Per 100 \$2.90 3.20	\$25.00 28.00
Valuable commercial variety recently introduce in the State of Washington, and is highly recommended as an abundant producer of high quality fruit suitable for freezing, canning or for the fresh market. Almost everbearing. Available Spring Only. BLACKBERRIES—Root Cutting Plants, No. 1 Tied 25 per bundle Per 1000 Per 1000 Alfred \$3.20 \$28.00 Iceberg	Per 100 \$2.90 3.20	\$25.00 28.00 28.00
Valuable commercial variety recently introduce in the State of Washington, and is highly recommended as an abundant producer of high quality fruit suitable for freezing, canning or for the fresh market. Almost everbearing. Available Spring Only. BLACKBERRIES—Root Cutting Plants, No. 1 Tied 25 per bundle Per 100 Per 1000 Alfred Per 100 Per 1000 Alfred \$3.20 \$28.00 Iceberg Early Harvest 2.90 25.00 Mersereau Eldorado 3.20 28.00 Snyder MISCELLANEOUS BERRIES	Per 100 \$2.90 3.20 3.20 Per 100	\$25.00 28.00 28.00 Per 1000
Valuable commercial variety recently introduce in the State of Washington, and is highly recommended as an abundant producer of high quality fruit suitable for freezing, canning or for the fresh market. Almost everbearing. Available Spring Only. BLACKBERRIES—Root Cutting Plants, No. 1 Tied 25 per bundle Per 100 Per 1000 Alfred \$3.20 \$28.00 Iceberg Early Harvest 2.90 25.00 Mersereau Eldorado 3.20 \$28.00 Snyder MISCELLANEOUS BERRIES Boysenberry, tip plants, No. 1	Per 100 	\$25.00 28.00 28.00 Per 1000 \$ 60.00
Valuable commercial variety recently introduce in the State of Washington, and is highly recommended as an abundant producer of high quality fruit suitable for freezing, canning or for the fresh market. Almost everbearing. Available Spring Only. BLACKBERRIES—Root Cutting Plants, No. 1 Tied 25 per bundle Per 100 Per 1000 Alfred \$3.20 \$28.00 Iceberg Early Harvest 2.90 25.00 Mersereau Eldorado 3.20 28.00 Snyder MISCELLANEOUS BERRIES Boysenberry, tip plants, No. 1 Lucretia Dewberries, tip plants, No. 1	Per 100 	\$25.00 28.00 28.00 28.00 Per 1000 \$ 60.00 25.00
Valuable commercial variety recently introduce in the State of Washington, and is highly recommended as an abundant producer of high quality fruit suitable for freezing, canning or for the fresh market. Almost everbearing. Available Spring Only. BLACKBERRIES—Root Cutting Plants, No. 1 Tied 25 per bundle Per 100 Per 1000 Alfred \$3.20 \$28.00 Iceberg Early Harvest 2.90 25.00 Mersereau Eldorado 3.20 28.00 Snyder MISCELLANEOUS BERRIES Boysenberry, tip plants, No. 1 Lucretia Dewberries, tip plants, No. 1 "R. C. Plants, No. 1	Per 100 \$2.90 3.20 Per 100 \$7.00 2.90 3.50	\$25.00 28.00 28.00 28.00 Per 1000 \$ 60.00 25.00 30.00
Valuable commercial variety recently introduce in the State of Washington, and is highly recommended as an abundant producer of high quality fruit suitable for freezing, canning or for the fresh market. Almost everbearing. Available Spring Only. BLACKBERRIES—Root Cutting Plants, No. 1 Tied 25 per bundle Per 100 Per 1000 Alfred \$3.20 \$28.00 Iceberg Early Harvest 2.90 25.00 Mersereau Eldorado 3.20 28.00 Snyder MISCELLANEOUS BERRIES Boysenberry, tip plants, No. 1 Lucretia Dewberries, tip plants, No. 1	Per 100 \$2.90 3.20 Per 100 \$7.00 2.90 3.50 4.00	\$25.00 28.00 28.00 28.00 Per 1000 \$ 60.00 25.00 30.00

		Pe	r 10 Per 100
Rhubarb, Chipman's	Red, grown	from divisions \$ 5	5.50 \$ 50.00
Rhubarb, McDonald,	grown from	divisions 2	25.00
Rhubarb, Ruby Red,	grown from	divisions2	25.00

1 to 1½ inch.....

1½-inch and up____

" 1 year____

Paradise, 2 year

Due to a strong demand for fruit trees and small fruit plants, and to our supply being more limited than usual, regret we are unable to offer (with the exception of Apple) only with ornamentals. When our digging and grading is completed, we may have more to offer of some varieties.

MISCELLANEOUS

" 1 year____

Horseradish, Cuttings

Asparagus, Mary Washington, 2 year__

Crowns

SMALL FRUITS—Continued

STRAWBERRIES-Shenandoah Grown

Per 100 Pe	r 1000	Per 100 Per 100			
Blakemore \$0.70	\$6.00	Premier	\$0.90	\$8.00	
Dorsett	8.00	Senator Dunlap	.70	6.00	
Fairfax	8.00				
Gem EVERBEARING			1.40	12.00	
Mastodon EVERBEARING			1.80	15.00	

FRUIT TREE STOCKS-American Grown

We specialize in growing and distributing fruit tree stocks, maintaining an extensive plant in the State of Washington.

We have been engaged in the seedling business for over 50 years and know how to grow and handle them. Our seedlings are kept well sprayed during the growing season; are healthy, thrifty and not dug until well ripened. Our many satisfied customers are proof our seedlings will give satisfaction.

WESTERN GROWN—Our experience has demonstrated that due to favorable climatic conditions western seedlings are superior for planting. We are using all western grown apple seedlings for our grafting and for budding stocks. Also use the other varieties of western grown fruit tree stocks for our own budding.

Grades—We make strong grades that please our customers.

PRICES—Are for shipment from Shenandoah, subject to our usual terms and to change without notice. We also are able to make shipments direct from our growing plant, if desired, and to offer our Eastern customers delivery in car lots to various points.

APPLE SEEDLINGS-Washington Grown

	Per 100	Per 1000
1/4-inch and up, Branched, heavy	\$ 2.90	\$ 26.00
1/4-inch and up, Straight, heavy	2.50	22.00
No. 1, 3-16 to 1-4 inch, Branched, strong	2.50	22.00
No. 1, 3-16 and up, Straight, strong	2.40	20.00
Special or Stub Grade, 3-16 and up, strong	1.70	14.00
No. 2, 2-16 to 3-16, Branched, strong	1.80	15.00
No. 2, 2-16 to 3-16, Straight, strong	1.70	14.00
No. 3, about 2-16		10.00

CHERRY MAHALEB

PEAR SEEDLINGS—BARTLETT

PLUM MYROBOLAN

PLUM NATIVE

Due to limited supply, we have discontinued booking orders. After seedlings are dug and graded, we may have some grades to offer.

ROSE STOCKS

MULTIFLORA JAPONICA-SEEDLINGS-Shenandoah Grown

			Pe	r 100	Per 1000
No.	2, 3,	2-16 to about 2-	3-16\$	1.20 .80	\$ 10.00 7.00

PEACH PITS, California Lovells, F. O. B. Shenandoah, Iowa. 1943 crop, averaging 4300 pits per 50-lb. bu.........\$3.00 per bu.

DECIDUOUS TREES and ORNAMENTAL SEEDLINGS

Our seedlings are graded not only by height but particular attention is given to caliper, which insures a strong grade.

Tied 3-4 ft. and up, 25; 2-3 ft., 50; 18-24 and smaller, 100 per bundle.

ASH, GREEN, Fraxinus lanceolata		Per 1000
6 to 12 inches	\$ 0.60	\$ 5.00
12 to 18 inches	90	8.00
18 to 24 inches	1.30	11.00
2 to 3 feet	1.70	14.00
3 to 4 feet	2.10	18.00
4 to 5 feet	2.90	25.00
5 to 6 feet	5.00	
ASH, WHITE, Fraxinus americana		
12 to 18 inches	90	8.00
18 to 24 inches	1.40	12.00
2 to 3 feet	1.80	15.00
3 to 4 feet	2.40	20.00
4 to 5 feet	3.00	28.00
5 to 6 feet	5.00	
BOX ELDER, Acer negundo		
6 to 12 inches	.60	5.00
12 to 18 inches	90	8.00
18 to 24 inches	1.40	12.00
BUCKTHORN, Rhamnus cathartica		
12 to 18 inches	1.70	14.00
18 to 24 inches	2.50	22.00
2 to 3 feet	3.50	30.00
3 to 4 feet	5.00	45.00
CARAGANA arborescens, Siberian Pea-Tree		
6 to 12 inches	80	7.00
12 to 18 inches		10.00
18 to 24 inches		14.00
2 to 3 feet		18.00
CATALPA Speciosa, Western Catalpa		
6 to 12 inches	.50	4.50
12 to 18 inches		8.00
18 to 24 inches		12.00
ELM, AMERICAN WHITE, Ulmus americana		
6 to 12 inches	.50	4.00
12 to 18 inches		7.00
18 to 24 inches		10.00
2 to 3 feet		14.00
3 to 4 feet		20.00
4 to 5 feet.		32.00
5 to 6 feet		50.00
ELM, CHINESE, Ulmus pumila		
We have a splendid lot of Chinese Elm seedlings in	all grade	s, graded
by height and caliper, making a strong grade. spring trade will be spring dug.		
6 to 12 inches	.50	4.50
12 to 18 inches		7.00
18 to 24 inches		10.00
2 to 3 feet		14.00
3 to 4 feet		18.00
4 to 5 feet		25.00
5 to 6 feet		50.00
6 to 8 feet		70.00
	0.00	

DECIDUOUS TREES AND ORNAMENTAL SEEDLING	GS—Continu	ed
HACKBERRY, Celtis occidentalis	Per 100	Per 1000
12 to 18 inches	\$ 1.70	\$ 14.00
18 to 24 inches	2.40	20.00
2 to 3 feet	3.20	28.00
LOCUST HONEY, Gleditsia triacanthos		
6 to 12 inches	.70	6.00
12 to 18 inches	1.20	10.00
18 to 24 inches		14.00
Thornless, inermis, 6 to 12 inches		7.00
" " 12 to 18 inches " 18 to 24 inches		$12.00 \\ 15.00$
10 to 21 menes	1.00	10.00
LOCUST, BLACK or YELLOW, Robinia pseudoacacia		
6 to 12 inches		5.00
12 to 18 inches		8.00
18 to 24 inches		12.00
2 to 3 feet		15.00 22.00
0 00 1 1000		22.00
MAPLE SILVER LEAVED, Acer dasycarpum		
6 to 12 inches		4.50
12 to 18 inches		8.00
18 to 24 inches 2 to 3 feet		12.00 18.00
3 to 4 feet		30.00
4 to 5 feet		50.00
MULBERRY, RUSSIAN, Morus tatarica	w.a	
6 to 12 inches	4 4 6	4.50
12 to 18 inches		$9.00 \\ 14.00$
2 to 3 feet		18.00
3 to 4 feet	2.00	25.00
OAK Pur Quaraus magragarna		
OAK, Bur, Quercus macrocarpa 9 to 12 inches	3.50	30.00
12 to 18 inches		40.00
18 to 24 inches		50.00
Dt. Oursey maluratois		
Pin, Quercus palustris 9 to 12 inches	2.90	25.00
12 to 18 inches	4.00	35.00
18 to 24 inches	6.50	55.00
2 to 3 feet	8.50	75.00
3 to 4 feet	12.00	100.00
4 to 5 feet	16.00	140.00
5 to 6 feet	22,50	200.00
Red, Quercus rubra		05.00
9 to 12 inches	4.00	35.00 45.00
12 to 18 inches	5.00 7.50	65.00
18 to 24 inches	11.00	90.00
3 to 4 feet	14.00	120.00
4 to 5 feet	20.00	
5 to 6 feet	28.00	
Scarlet, Quercus coccinea		
9 to 12 inches	4.00	35.00
12 to 18 inches	0.00	45.00
18 to 24 inches	7.50	65.00 90.00
2 to 3 feet	11.00	90.00

DECIDUOUS TREES AND ORNAMENTAL SEEDLINGS-Continued

OAK—Continued		
White, Quercus alba	Per 100	Per 1000
9 to 12 inches	\$ 4.00	\$ 35.00
12 to 18 inches		45.00
18 to 24 inches	7.50	65.00
2 to 3 feet		2
3 to 4 feet	15.00	
OSAGE ORANGE, Maclura pomifera		
6 to 12 inches	50	4.00
12 to 18 inches	.80	7.00
18 to 24 inches	1.20	10.00
2 to 3 feet	1.70	14.00
RUSSIAN OLIVE, Elaeagnus angustifolia		
6 to 12 inches	1.20	10.00
12 to 18 inches	1.90	16.00
18 to 24 inches		22.00
2 to 3 feet		30.00
3 to 4 feet		40.00
4 to 5 feet	5.50	50.00
WALNUT, BLACK, Juglans nigra		
12 to 18 inches		22.00
18 to 24 inches		30.00
2 to 3 feet		40.00
3 to 4 feet	5.50	50.00
ONE YEAR FROM CUTTINGS		
POPLAR, Populus	Per 100	Per 1000
Carolina (Norway Variety) whips, 18 to 24 inches	\$ 2.40	\$ 20.00
" whips, 2 to 3 feet		28.00
" whips, 3 to 4 feet		40.00
" 4 to 5 feet, lightly br	5.50	50.00
Lombardy, whips, 18 to 24 inches		28.00
" 2 to 3 feet		35.00
" 3 to 4 feet	5.50	50.00
fightly branched, 4 to 5 feet		65.00
" " 5 to 6 feet	10.00	85.00





Office Building. Erected fall 1938.

A section of the Order Department.

DECIDUOUS TREES

Our Shade and Ornamental Trees are first class, well shaped, young and vigorous nursery grown trees with good roots. They have been grown from seedlings transplanted in nursery row especially for this purpose.

All calipers taken 6 inches above the collar.

BALLING AND BURLAPPING EXTRA. The following prices are made to cover ordinary size balls, a ball large enough to safely transplant the trees.

Each
\$2.40
3.25
4.00
4.75
6.00
•

ASH, American White, Fraxinus alba

Tall growing, valuable tree for street and park planting.

					Per 1000
5	to	6	feet\$3.50	\$30.00	\$
6	to	8	feet	50.00	,
) feet 8.00		

European, Fraxinus excelsior, 100 ft.

Tall	g	rowing	with	spreading	habit:	dark	green	foliage.
5 to	6	feet					4	1.00

8 to 10 feet _____ 9.00 85.00

Green, Fraxinus lanceolata, 50-60 ft.

Thrives over a wide territory. Especially valuable for planting in high altitudes and dry cold climates. Succeeds everywhere. Valu-

able on the farm,		
4 to 5 feet	22.00	
5 to 6 feet	28.00	
6 to 8 feet	45.00	
8 to 10 feet	70.00	
1½ to 2 inches11.00	100.00	
2 to 2½ inches18.00	165.00	
2½ to 3 inches25.00		
3 to 3½ inches		
3½ to 4 inches40.00		

BIRCH, Cutleaf Weeping, Betula laciniata, 30-40 ft.

A graceful, white barked tree with drooping limbs and cutleaf foliage.

п	.1gr	шу	recor	mmenae	ea	101, 19	iwn and park planting.		
4	to	5	feet,	Balled	in	Moss	7.50	70.00	
5	to	6	feet,	"	7.7	"	11.00	100.00	
6	to	8	feet,	"	,,	"	15.00	135.00	
8	to	10	feet,	"	,,	"	19.00	175.00	

European White, Betula alba, 30-40 ft.

The transfer of the state of th		
A hardy attractive tree with white bark.		
4 to 5 feet	40.00	
5 to 6 feet	60.00	
6 to 8 feet8.50	80.00	
8 to 10 feet	110.00	
1½ to 1½ inches14.00	130.00	
1½ to 1¾ inches	150.00	
1¾ to 2 inches20.00	190.00	
2 to 2½ inches 27.50	250.00	

BOX ELDER, See Maple.

CATALPA, bungei, Umbrella Catalpa, 12-18 ft.

Vigorous, large, dark green leaves, used for formal	planting.	
4 to 5-foot stems, one year heads 6.50		
5 to 6-foot stems, one-year heads 8.50	80.00	
4 to 5-foot stems, 2-year heads 8.50	80.00	
5 to 6-foot stems, 2-year heads 11.00	100.00	
6 to 7-foot stems, 2-year heads 12.50		

CATALPA—Continued

Western Catalpa, speciosa, 30-35 ft.	Per 10 Per 100 Per 1000
Well known hardy tree. White fle	owers, May-June.
6 to 8 feet	\$4.50 \$40.00 \$
8 to 10 feet	6.50 60.00
$1\frac{1}{2}$ to 2 inches	8.50 80.00

CHERRY, FLOWERING, 18-20 ft.

Noted for their beautiful flowers, planted freely	in the	east and	south.
2 to 3 feet, branched	5.50	50.00	
3 to 4 feet, branched	8.00	75.00	

Amanogawa—pale pink to white. Mount Fugi—semi-double, blush white.

Kwanzan—double, dark pink, late. Kofugan—double dark rose-pink,

Naden-double, fine pink.

CRAB, Flowering Malus. 15-30 ft. Per 10 Per 100 Per 1000 2 to 3 feet \$3.50 \$30.00 \$ 3 to 4 feet 4.50 40.00 4 to 5 feet 5.50 50.00 5 to 6 feet 7.00 65.00 6 to 7 feet 9.00

Arnold Crab, arnoldiana. 20-30 ft.

Originated at Arnold Arboretum. Large rose-colored flowers, turning white.

Baccata, Siberian Crab. 20-30 ft.

Large pure white, fragrant flowers. Scarlet fruit on long stems.

Chinese spectabilis, Chinese flowering crab. 15-18 ft.

Large, fragrant, bright pink flowers. April.

Coronaria, wild sweet crab. 25-30 ft.

White with pink flowers, delightfully fragrant. Native American species.

Eley Flowering Crab, eleyi. 25-30 ft.

Attractive reddish foliage in spring. Single pink flowers followed by showy red fruit.

Floribunda, Japanese flowering crab. 25-30 ft.

Pink buds, rosy-white flowers, small yellow fruit. Early.

Hopa, Red Flowering Crab. 20-25 ft.

A beautiful, upright growing tree with attractive foliage. Entirely covered with crimson buds opening to rose colored flowers in April. Fruit red inside and out, hanging on until late Autumn. Very hardy and free from disease. Planted extensively.

Prairie Crab, ioensis. 15-20 ft.

Native, usually on low lands. Single pink flowers in May. Hardy.

Red Silver. 18-20 ft.

Fruit rich maroon red, foliage somewhat cut-leaved with silver and red color. A remarkable combination.

Redvein Crab, niedzwetzkyana. 20-25 ft.

A large growing Russian Turkestan variety. Has remarkable large red flowers in April followed by large purplish-red fruit and leaves.

Tea Crab, theifera. 18-20 ft.

An artistic crab, sparse, irregular branches covered with pink flowers.

	DECIDUOUS TREES—	Continued	
CRAB, Flower	ring Malus. 12-20 ft.		
	The following varieties of flower attractive flowers and fruit. 2 to 3 feet 3 to 4 feet 4 to 5 feet 5 to 6 feet	Per 10 \$4.00 5.00 6.50 9.00	uable, producing Per 100 Per 1000 \$35.00 \$ 45.00 60.00 85.00
Pachtal id	6 to 7 feet		110.00
Decitiei, id	A beautiful double pink, flowe May-June.	ring crab with f	ragrant flowers.
Sargent C	rab, sargenti. 6-8 ft.		, " !
Parkman,	Dwarf low growing, spreading ducing an abundance of light canthers followed by scarlet fruit. halliana parkmani. 12-15 ft.	colored flowers with	th bright yellow
	Semi-double, pink flowers on long Dwarf. April-May.	stems. Compact	habit of growth.
ELM—Americ	an White, Ulnius americana, 60-100	ft.	
	The most popular American tree	for street and gene	eral planting.
		Per 10	Per 100 Per 1000
	4 to 5 feet		\$22.00 \$
	5 to 6 feet	3.50	30.00
	6 to 8 feet	5.50	50.00
	8 to 10 feet	7.50	70.00
	1¼ to 1½ inches	9.00	85.00
	1½ to 1¾ inches	13.00	120.00
	1¾ to 2 inches	16.50	150.00
	2 to 2½ inches		200.00
	$2\frac{1}{2}$ to 3 inches		250.00
	3 to 3½ inches	38.50	350.00
	3½ to 4 inches		
	4 to 5 inches	60.00	
Chinese, p	oumila, 40-50 ft.		
	A hardy, rapid grower. Slender	branches, compact	habit of growth
ø	with small attractive leaves. His	ghly recommended	for dry climate.
	4 to 5 feet	2.10	18.00 150.00
	5 to 6 feet		28.00 250.00
	6 to 8 feet	5.00	45.00 400.00
	8 to 10 feet	6.50	60.00 550.00
	1½ to 1½ inches		70.00
	$1\frac{1}{2}$ to 2 inches		100.00
	2 to 2½ inches		160.00
	2½ to 3 inches	25.00	225.00
	CHINESE ELA		
	Root Pruned Tre		
All have	been grown in wide rows and thin been root pruned to secure a branch	ned out to develop thed root system,	p branched tops. and they will be
	and height. And good role		

graded by caliper and height. Are good value.

Per 10 Per 100 Per	1000
4 to 5 feet, 716 to 916 inches \$1.40 \$12.00 \$1	.00.00
5 to 6 feet, 9-16 to 11-16 inches 2.10 18.00 1	60.00
6 to 8 feet, 11-16 to 7-8 inches 2.90 25.00 2	20.00
8 to 10 feet, 7-8 to 1 inch 4.00 35.00 3	20.00
1½ to 1½ inches 5.00 45.00	00.00
1½ to 2 inches	

English, campestris, 75-100 ft.

Spreading branches forming a broad, round topped he	ead.	
5 to 6 feet		
	90.00	
8 to 10 feet13.50	125.00	
40.50		
1½ to 1¾ inches20.00		

ELM,	Ulmus-	Conti	nued
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Lake City, 70-90 ft.

Upright, closely branched type of American Elm, suitable for street and boulevard planting. Highly recommended.

${ m Per}10$	Per 100	Per 1000
8 to 10 feet\$10.00	\$	\$
1½ to 1½ inches12.50		
1½ to 1¾ inches16.00		
1¾ to 2 inches20.00		
2 to 2½ inches25.00		

Moline Elm. 80-100 ft.

A pyramidal, vigorous growing variety with large, handsome green foliage. Fine tree for street and drive planting.

6 to 8 feet	75.00	
8 to 10 feet	100.00	
1½ to 1½ inches13.00	120.00	
1½ to 1¾ inches	160.00	
1¾ to 2 inches20.00	185.00	
2 to 2½ inches26.00	235.00	
2½ to 3 inches	300.00	
3 to 3½ inches42.50		
3½ to 4 inches50.00		

Vase Elm, 80-100 ft.

An American Elm with vase formation of limbs. Uniform type, rapid grower. Distinct improvement.

6 to 8 feet	75.00	
8 to 10 feet	100.00	
1½ to 1½ inches	120.00	
1½ to 1¾ inches	160.00	
1¾ to 2 inches20.00	185.00	
2 to 2½ inches25.00	235.00	
2½ to 3 inches32.50		

HACKBERRY, Celtis occidentalis, 50 ft.

HONEYLOCUST, Gleditsia triacanthos, 50-60 ft.

A thorny tree with attractive pinnate leaves. Fragrant white flowers in May. Long lived, hardy tree. Succeeds on most any kind of soil. Not affected by borers or drought.

5 to 6 feet	40.00	
6 to 8 feet	60.00	
8 to 10 feet	85.00	
1½ to 2 inches15.00	135.00	
2 to 2½ inches	225.00	
2½ to 3 inches 32.50		

Thornless, Gleditsia triacanthos inermis, 50-60 ft.

A variety of Triacanthos without thorns.

5 to 6 feet	50.00	
6 to 8 feet	75.00	
8 to 10 feet11.00	100.00	
1½ to 2 inches	150.00	
2 to 2½ inches30.00		

HORSE CHESTNUT, Aesculus glabra, Ohio Buckeye, 18-			
A small tree having long, slim, smooth	oth leaves	graani	h-vallow
Howers.	Don 10	D 100	D 1000
4 to 5 feet	\$7.50	\$	\$
5 to 6 feet	10.00		
KENTUCKY COFFEETREE, Gymnocladus dioicus, 50-70	ft		
Light blue green fern-like foliage. Very	picturesque	even ir	winter.
White flowers, June.			
4 to 5 feet	5.50	50.00	
6 to 8 feet	11.00	75.00 100.00	
8 to 10 feet	15.00	135.00	
$1\frac{1}{2}$ to 2 inches	19.00	175.00	
2 to 2½ inches	25.00		
LINDEN, American, Tilia americana, 60-90 ft.			
Rapid growing tree. Large glossy leave	s, fragrant	yellow	flowers,
June.			
5 to 6 feet	6.50	60.00	
8 to 10 feet, 1½ to 1½ inches	11.00	80.00 100.00	
$1\frac{1}{2}$ to 2 inches	15.00	135.00	
2 to 2½ inches	20.00	185.00	
2½ to 3 inches	27.50	250.00	
3 to 3½ inches Cordata, Littleleaf European Linden, 70 ft.	35.00	325.00	
Very small leaves and desirable habit of g	rowth		
4 to 5 feet		50.00	
5 to 6 feet	8.00	75.00	
6 to 8 feet		100.00	
8 to 10 feet			
$2 \text{ to } 2\frac{1}{2} \text{ inches}$			
Platyphyllos, Big Leaf European Linden. 60-70 ft.			
Large leaved Eropean Linden making a			l tree.
5 to 6 feet		55.00	
6 to 8 feet 8 to 10 feet		80.00 100.00	
Pyramidal, Pyramidal American Linden, 60-70 ft.		200.00	
A budded variety of American Linden w	vith attract	ive and	distinct
pyramidal habit of growth.	0.00	## 00	
5 to 6 feet		75.00 100.00	
8 to 10 feet		135.00	
1½ to 2 inches			
Silvestris, Tilia Silvestris, 70 ft.			
A variety of Tilia cordata small leaf Euro		en. 80.00	
6 to 8 feet 8 to 10 feet		110.00	
1½ to 2 inches		150.00	
2 to $2lac{1}{2}$ inches	22.00	200.00	
2½ to 3 inches	27.50		
Tomentosa (argentea), Silver Linden, 40-60 ft. Handsome, dense-headed tree that will	stand hea	t and	draught
Leaves green above; silvery beneath.	stand nea	it and	arought.
6 to 8 feet	10.00		
8 to 10 feet	13.50		
1½ to 2 inches	17.50		
Vulgaris, European Linden, 70-80 ft. A symmetrical and compact European	Linden pro	ducing	fragrant
flowers in late June.	pro		
5 to 6 feet			
6 to 8 feet	12.50		
8 to 10 feet	10.00		

DECIDUOUS TREES—Continued					
LOCUST, Black or Yellow, Robinia pseudoacacia, 50-80 ft. A valuable heat and drought resisting tree. Fra in May followed by small dark seed pods in the Per 4 to 5 feet \$2 5 to 6 feet 3	autumn. 10 Per 100 2.50 \$22.00	Per 1000			
6 to 8 feet5					
8 to 10 feet					
MAY DAY TREE, See Prunus					
MAPLE, Amur, Acer ginnala. 20-25 ft.					
Large shrub or small tree. Yellowish, fragrant Leaves and seed pods attractive.	flowers. A	pril-May.			
3 to 4 feet4					
4 to 5 feet					
5 to 6 feet	3.00 75.00				
Box Elder, negundo. 40-50 ft.					
Hardy, rapid growing tree with bright green foli					
4 to 5 feet 3					
5 to 6 feet					
8 to 10 feet 9					
$1\frac{1}{2}$ to 2 inches.					
Norway, platanoides. 50-60 ft.					
Hardy, popular tree. Fine for park and street habit.	planting. S	Spreading			
*4 to 5 feet, whips3	30.00				
*5 to 6 feet, whips4	40.00				
*6 to 8 feet, whips					
*8 to 10 feet, whips					
6 to 8 feet, branched11					
8 to 10 feet, branched					
1½ to 1½ inches1					
1½ to 1¾ inches					
1¾ to 2 inches					
2 to 2½ inches	2.50 500.00				
Schwedler, Purple Leaf Maple. 40-50 ft.					
Very popular because of its reddish-purple leave					
We offer at attractive prices a splendid					
Schwedleri Maple, branched trees, in the grades feet and $1\frac{1}{4}$ inch. They carry good caliper. T					
grown and will be spring dug for spring tra					
assortment of branched trees at Shenandoah ava					
offer for spring several grades of whips, trans					
for lining out purposes.	pianto, raca	ily barroa			
*5 to 6 feet, whips	8.00 75.00				
*6 to 8 feet, whips					
*8 to 10 feet, whips1	1.00 100.00				
5 to 6 feet, branched13	3.50 125.00				
6 to 8 feet, branched, ¾ to 1 inch caliper1	6.50 150.00)			
8 to 10 feet, branched, 1 to 1¼ inch caliper2					
$1\frac{1}{4}$ to $1\frac{1}{2}$ inches, branched					
$1\frac{1}{2}$ to $1\frac{3}{4}$ inches, branched3	0.00				
*Grades available for Spring shipment only. Silver, dasycarpum. 60-80 ft.					
Well known, rapid growing tree. Leaves silver	underneath				
5 to 6 feet.					
6 to 8 feet					
8 to 10 feet					
$1\frac{1}{4}$ to $1\frac{1}{2}$ inches	9.00 85.00				
$1\frac{1}{2}$ to 2 inches1					
2 to 2½ inches1	6.50 150.00)			
$2\frac{1}{2}$ to 3 inches	0.00				

MAPLE, Acer-	-Continued			
Sugar, sacc	harum. 50-75 ft.			
	Splendid hardy ornamental tree. Foliage sometimes scarlet in autumn.			orange, Per 1000
	5 to 6 feet	\$7.50	\$70.00	- \$
	6 to 8 feet		100.00	1
	8 to 10 feet, 1 to 11/4 inches		140.00	
	11/4 to 11/2 inches	18.00	165.00	
	1½ to 1¾ inches		200.00	
	1% to 2 inches		250.00	
	2 to 2½ inches			
	4 to 5 inches	65.00		
Wier, Cutle	aved Silver Maple. 60-80 ft.			
	Graceful drooping limbs with cut leaves.			
	5 to 6 feet	5.50	50.00	
	6 to 8 feet		75.00	
	8 to 10 feet	11.00	100.00	
	1½ to 2 inches	15.00		
	2 to 2½ inches	20.00		
MOUNTAIN AS	SH, European, Sorbus aucuparia. 20-40 ft.			
	A valuable ornamental tree with scarlet b	erries. A	ugust-Se	ptember.
	5 to 6 feet	7.00	65.00	
	6 to 8 feet		85.00	£
	8 to 10 feet		100.00	
	1½ to 2 inches	15.00	135.00	
Oakleaf, So	orbus quercifolia. 20-25 ft.			
,	Upright, rather pyramidal growing tree wit	h attract	ive folia	ge.
	6 to 8 feet			
	8 to 10 feet	12.50		
	0 to 10 1000			
OAK. Black, ve	elutina. 75-80 ft.			
OAK, Black, ve	elutina. 75-80 ft. Deen green foliage turning vellow or reddi	sh-brown	in autu	ımn.
OAK, Black, ve	Deep green foliage turning yellow or reddi-			ımn.
OAK, Black, ve	Deep green foliage turning yellow or reddi.	8.00	75.00	
OAK, Black, ve	Deep green foliage turning yellow or reddi. 4 to 5 feet	8.00		
	Deep green foliage turning yellow or reddi. 4 to 5 feet	8.00	75.00 100.00	
	Deep green foliage turning yellow or reddi. 4 to 5 feet	8.00 11.00 15.00	75.00 100.00 135.00	A 0000
	Deep green foliage turning yellow or reddi. 4 to 5 feet	8.00 11.00 15.00	75.00 100.00 135.00	ts corky
	Deep green foliage turning yellow or reddi. 4 to 5 feet	8.00 11.00 15.00 ance du	75.00 100.00 135.00 te to it	ts corky
	Deep green foliage turning yellow or reddi. 4 to 5 feet	8.00 11.00 15.00 2 ance du 3 8.00 11.00 15.00	75.00 100.00 135.00 te to it	ts corky
	Deep green foliage turning yellow or reddi. 4 to 5 feet	8.00 11.00 15.00 2 ance du 3 8.00 11.00 15.00	75.00 100.00 135.00 te to it 75.00 100.00	ts corky
Bur, Mossy	Deep green foliage turning yellow or reddi. 4 to 5 feet	8.00 11.00 15.00 2 ance du 3 8.00 11.00 15.00	75.00 100.00 135.00 te to it 75.00 100.00 135.00	ts corky
Bur, Mossy	Deep green foliage turning yellow or reddi. 4 to 5 feet	8.00 	75.00 100.00 135.00 te to if 75.00 100.00 135.00	ts corky
Bur, Mossy	Deep green foliage turning yellow or reddi. 4 to 5 feet	8.00 11.00 15.00 2 ance du 11.00 15.00 20.00 20.00	75.00 100.00 135.00 te to if 75.00 100.00 135.00	ts corky
Bur, Mossy	Deep green foliage turning yellow or reddi. 4 to 5 feet	8.00 	75.00 100.00 135.00 te to it 75.00 100.00 135.00 g a den 75.00	ts corky
Bur, Mossy	Deep green foliage turning yellow or reddi. 4 to 5 feet	8.00 	75.00 100.00 135.00 te to if 75.00 100.00 135.00	ts corky
Bur, Mossy	Deep green foliage turning yellow or reddi. 4 to 5 feet	8.00 	75.00 100.00 135.00 te to it 75.00 100.00 135.00 g a den 75.00 100.00	ts corky
Bur, Mossy	Deep green foliage turning yellow or reddi. 4 to 5 feet	8.00 11.00 15.00 ance du 8.00 11.00 15.00 20.00 forming iage. 8.00 11.00 15.00 11.00 15.00	75.00 100.00 135.00 te to it 75.00 100.00 135.00	ts corky
Bur, Mossy Laurel, Qu	Deep green foliage turning yellow or reddi. 4 to 5 feet	8.00 11.00 15.00 ance du 8.00 11.00 15.00 20.00 forming iage. 8.00 11.00 15.00 11.00 15.00	75.00 100.00 135.00 te to it 75.00 100.00 135.00 75.00 100.00 135.00 175.00	ts corky
Bur, Mossy Laurel, Qu	Deep green foliage turning yellow or reddi. 4 to 5 feet	8.00 11.00 15.00 ance du 8.00 11.00 15.00 20.00 forming iage. 8.00 11.00 15.00 20.00	75.00 100.00 135.00 te to it 75.00 100.00 135.00 75.00 100.00 135.00	ts corky
Bur, Mossy Laurel, Qu	Deep green foliage turning yellow or reddi. 4 to 5 feet	8.00 11.00 15.00 ance du 8.00 11.00 15.00 20.00 forming iage. 8.00 11.00 15.00 23.50 colors beaties.	75.00 100.00 135.00 te to it 75.00 100.00 135.00 100.00 135.00 175.00	ts corky se round autumn.
Bur, Mossy Laurel, Qu	Deep green foliage turning yellow or reddi. 4 to 5 feet	8.00 11.00 15.00 20.00 11.00 15.00 20.00 2	75.00 100.00 135.00 te to it 75.00 100.00 135.00 100.00 175.00 175.00	ts corky se round autumn.
Bur, Mossy Laurel, Qu	Deep green foliage turning yellow or reddi. 4 to 5 feet	8.00 11.00 15.00 2 ance du 8.00 11.00 20.0	75.00 100.00 135.00 te to if 75.00 100.00 135.00 75.00 100.00 135.00 175.00 utiful in	ts corky se round autumn.
Bur, Mossy Laurel, Qu	Deep green foliage turning yellow or reddi. 4 to 5 feet	8.00 11.00 15.00 20.00 11.00 20.00 2	75.00 100.00 135.00 te to it 75.00 100.00 135.00 g a den 75.00 175.00 175.00 175.00	ts corky se round autumn.
Bur, Mossy Laurel, Qu	Deep green foliage turning yellow or reddi. 4 to 5 feet	8.00 11.00 15.00 ance du 8.00 11.00 15.00 20.00 forming iage. 8.00 15.00 15.00 23.50 colors bea ties. 11.00 14.00 19.00 28.00	75.00 100.00 135.00 te to it 75.00 100.00 135.00 g a den 75.00 100.00 135.00 175.00 utiful in	ts corky
Bur, Mossy Laurel, Qu	Deep green foliage turning yellow or reddi. 4 to 5 feet	8.00 11.00 15.00 ance du 8.00 11.00 15.00 20.00 forming iage. 8.00 11.00 23.50 colors beaties. 11.00 19.00 19.00 23.50 colors beaties. 38.00 38.00	75.00 100.00 135.00 1e to if 75.00 100.00 135.00 175.00 100.00 135.00 175.00 175.00 175.00 175.00 175.00 175.00	ts corky se round autumn.

OAK—Continued			
Pin, Quercus palustris, Trees out of Seedlings.			
Have been grown in wide rows and thin tops. All have been root pruned to seen they carry good caliper. They are g purposes. 4 to 5 feet, 7-16 to 9-16 inches	ure a better i ood value fo Per 10 \$3.50 5.00	root system or transp Per 100	em, and planting
Red, Quercus rubra. 60-80 ft.	0.00	00.00	
An excellent tree for park and street turning red in autumn.	planting. H	Beautiful	foliage
5 to 6 feet		120.00	
6 to 8 feet		140.00	
8 to 10 feet, 1½ to 1½ inches		200.00	
1½ to 2 inches		275.00 375.00	
2 to $2\frac{1}{2}$ inches	40.00	373.00	
English, Quercus Robur. 60-80 ft. A long-lived Oak with stout branches, for head.	orming a bro	ad round	l-topped
4 to 5 feet	10.00		
5 to 6 feet	13.00		
6 to 8 feet			
8 to 10 feet	20.00		
Scarlet, Quercus coccinea. 75-90 ft.			
Most striking Autumn colors; tall state			leaves.
5 to 6 feet		120.00	
6 to 8 feet		150.00	
8 to 10 feet, $1\frac{1}{4}$ to $1\frac{1}{2}$ inches		;	
$2 \text{ to } 2\frac{1}{2} \text{ inches}$			
White, Quercus alba. 60-80 ft.			
	lance means	ficant to	
A rugged oak of slow growth making a 4 to 5 feet		75.00	ee.
5 to 6 feet		100.00	
6 to 8 feet		125.00	
8 to 10 feet	19.00	175.00	
$1\frac{1}{2}$ to 2° inches		250.00	
2 to $2\frac{1}{2}$ inches		350.00	
$2\frac{1}{2}$ to 3 inches	42.50		
PECAN, native nut bearing tree.			
3 to 4 feet			
5 to 6 feet			
0 10 0 1000			
PERSIMMON, American, Diospyros virginiana Very ornamental, with a round-topped	head and ha	ndsome	shining
foliage. 3 to 4 feet			Z
4 to 5 feet			1
5 to 6 féet			
6 to 8 feet			
POPLAR, Bolleana, Silver Leaved. 50-60 ft.	lesowe folia		
A rapid growing, columnar tree with sil			
5 to 6 feet		35.00	
6 to 8 feet	7.00	50.00 65.00	
1½ to 1½ inches	8 50	80.00	
$1\frac{1}{2}$ to 2 inches	11.00	100.00	
2 to 2½ inches	15.00	135.00	

	DECIDEOUS TREES—Continued		
POPLAR—Con	tinued		
Carolina, (Norway Variety). 75-100 ft.		
· · · · · · · · · · · · · · · · · · ·	A rapid grower. Succeeds over a wide territory	We are	growing
	Norway, an improved type of Carolina. Per 10 5 to 6 feet \$2.10	\$18.00	
	6 to 8 feet	25.00	Ψ
	8 to 10 feet	40.00	
	1½ to 1½ inches 5.50	50.00	
	1½ to 2 inches 8.00 2 to 2½ inches 11.00	75.00	
	2 to 2/2 menes	100.00	
Lombardy,	nigra italica. 60-80 ft.		
	Tall grower, pyramidal. Valuable for landscape w Low branched.	ork and	screens.
	4 to 5 feet, low branched 1.20	10.00	
	5 to 6 foot " "	10.00 18.00	160.00
	6 to 8 feet, " 2.90 8 to 10 feet, " 3.50	25.00	220.00
	8 to 10 feet, " " 3.50	30.00	280.00
	$1\frac{1}{4}$ to $1\frac{1}{4}$ inches low branched	25.00	320.00
	1½ to 2 inches, " " 6.50 2 to 2½ inches, " " 11.00	60.00	
	2 to $2\frac{1}{2}$ inches, " " 11.00	100.00	:(
Silver, Whi	te Poplar. 50-60 ft.		
	Well known as Silver Poplar, spreading habit, lea underneath. Very hardy. Succeeds in cold dry cli	ves wool	ly white
	4 to 5 feet, well branched 2.10		
	5 to 6 feet " " 200	18.00 25.00	
	5 to 6 feet, " " 2.90 6 to 8 feet, " " 4.50 8 to 10 feet, " " 6.50	40.00	
	8 to 10 feet, " 6.50	60.00	
	1½ to 2 inches, well branched 11.00		
PRUNUS, Orna	amental Plum		
	nsen's Purple Leaved Plum. 5-6 ft.		
		Bush f	orm.
	nsen's Purple Leaved Plum. 5-6 ft.	Bush f 25.00	orm.
	onsen's Purple Leaved Plum. 5-6 ft. A dwarf hardy variety with rich purple red foliage.		oı'm.
	A dwarf hardy variety with rich purple red foliage. 18 to 24 inches 2.90	25.00	orm.
Cistena, Ha	A dwarf hardy variety with rich purple red foliage. 18 to 24 inches	25.00 30.00	m m
Cistena, Ha	A dwarf hardy variety with rich purple red foliage. 18 to 24 inches 2.90 2 to 3 feet 3.50 3 to 4 feet 4.50 Sh Cherry. 4-5 ft.	25.00 30.00 40.00	
Cistena, Ha	A dwarf hardy variety with rich purple red foliage. 18 to 24 inches	25.00 30.00 40.00 extremel	y hardy.
Cistena, Ha	A dwarf hardy variety with rich purple red foliage. 18 to 24 inches	25.00 30.00 40.00 extremel	
Cistena, Ha	A dwarf hardy variety with rich purple red foliage. 18 to 24 inches	25.00 30.00 40.00 extremel	y hardy.
Cistena, Ha	A dwarf hardy variety with rich purple red foliage. 18 to 24 inches	25.00 30.00 40.00 extremel	y hardy.
Cistena, Ha Hansen Bu	A dwarf hardy variety with rich purple red foliage. 18 to 24 inches	25.00 30.00 40.00 extremel	y hardy.
Cistena, Ha Hansen Bu	A dwarf hardy variety with rich purple red foliage. 18 to 24 inches	25.00 30.00 40.00 extremel 10.00 15.00 20.00 25.00	y hardy.
Cistena, Ha Hansen Bu	A dwarf hardy variety with rich purple red foliage. 18 to 24 inches	25.00 30.00 40.00 extremel 10.00 15.00 20.00 25.00 h bright	y hardy.
Cistena, Ha Hansen Bu	A dwarf hardy variety with rich purple red foliage. 18 to 24 inches	25.00 30.00 40.00 extremel 10.00 15.00 20.00 25.00 h bright 25.00	y hardy.
Cistena, Ha Hansen Bu	A dwarf hardy variety with rich purple red foliage. 18 to 24 inches	25.00 30.00 40.00 extremel 10.00 15.00 20.00 25.00 h bright	y hardy.
Cistena, Ha Hansen Bu Newport, P	A dwarf hardy variety with rich purple red foliage. 18 to 24 inches	25.00 30.00 40.00 extremel 10.00 15.00 20.00 25.00 h bright 25.00 30.00	y hardy.
Cistena, Ha Hansen Bu Newport, P	A dwarf hardy variety with rich purple red foliage. 18 to 24 inches	25.00 30.00 40.00 extremel 10.00 15.00 20.00 25.00 h bright 25.00 30.00 40.00	y hardy.
Cistena, Ha Hansen Bu Newport, P	A dwarf hardy variety with rich purple red foliage. 18 to 24 inches	25.00 30.00 40.00 extremel 10.00 15.00 20.00 25.00 h bright 25.00 30.00 40.00	y hardy.
Cistena, Ha Hansen Bu Newport, P	A dwarf hardy variety with rich purple red foliage. 18 to 24 inches	25.00 30.00 40.00 extremel 10.00 15.00 20.00 25.00 h bright 25.00 30.00 40.00	y hardy.
Cistena, Ha Hansen Bu Newport, P	A dwarf hardy variety with rich purple red foliage. 18 to 24 inches	25.00 30.00 40.00 extremel 10.00 15.00 20.00 25.00 h bright 25.00 30.00 40.00	y hardy.
Cistena, Ha Hansen Bu Newport, P	A dwarf hardy variety with rich purple red foliage. 18 to 24 inches	25.00 30.00 40.00 extremel 10.00 15.00 20.00 25.00 h bright 25.00 30.00 40.00	y hardy.
Cistena, Ha Hansen Bu Newport, P	A dwarf hardy variety with rich purple red foliage. 18 to 24 inches	25.00 30.00 40.00 extremel 10.00 15.00 20.00 25.00 h bright 25.00 30.00 40.00	y hardy.
Cistena, Ha Hansen Bu Newport, P	A dwarf hardy variety with rich purple red foliage. 18 to 24 inches	25.00 30.00 40.00 extremel 10.00 15.00 20.00 25.00 h bright 25.00 30.00 40.00 rge, clea	y hardy. red tips.
Cistena, Ha Hansen Bu Newport, P	A dwarf hardy variety with rich purple red foliage. 18 to 24 inches	25.00 30.00 40.00 extremel 10.00 15.00 20.00 25.00 h bright 25.00 30.00 40.00 rge, clea	y hardy. red tips.
Cistena, Ha Hansen Bu Newport, P	A dwarf hardy variety with rich purple red foliage. 18 to 24 inches	25.00 30.00 40.00 extremel 10.00 15.00 20.00 25.00 h bright 25.00 30.00 40.00 rge, clea	y hardy. red tips.
Cistena, Ha Hansen Bu Newport, P	A dwarf hardy variety with rich purple red foliage. 18 to 24 inches	25.00 30.00 40.00 extremel 10.00 15.00 20.00 25.00 30.00 40.00 extremel 18.00 25.00 30.00 25.00 30.00	y hardy. red tips.
Cistena, Ha Hansen Bu Newport, P	A dwarf hardy variety with rich purple red foliage. 18 to 24 inches	25.00 30.00 40.00 extremel 10.00 15.00 20.00 25.00 30.00 40.00 rge, clea t. May b 18.00 25.00 30.00	y hardy.

Dicipedo III			
PRUNUS, Ornamental Plum—Continued			
Persica camelliflora. 15-20 ft.			
Variety of red flowering peach producing	full, d	ouble, de	eep red
		Per 100	
2 to 3 feet	\$3.50	\$30.00	\$
3 to 4 feet	4.50	40.00	
4 to 5 feet	5.50	50.00	<u></u>
Serotina, Wild Black Cherry. 40-50 ft.			
A native of the Middle West. White flower	rs in N	Nav follo	wed by
small black cherries borne in clusters.	,1,, 111 1	aug 10110	wea by
6 to 8 feet	4.00		
8 to 10 feet			
0 10 10000	0.00		
Tomentosa, Nanking Cherry. 10-12 ft.			
Very hardy variety, remarkable showy flow	vers and	fruit o	f finest
flavor. For jams and preserves it is unexcel	lled.		
2 to 3 feet		25.00	
3 to 4 feet		35.00	
4 to 5 feet	5.00	45.00	
Triloba, Flowering Plum. 8-10 ft.			
A handsome, hardy, vigorous, large shrub or	gmall	tree with	double
pink flowers in April-May. Will succeed			
Bush form,	0,01	***************************************	011100131
18 to 24 inches (On Native Plum)	2.90	25.00	
2 to 3 feet " " " 3 to 4 feet " " " 4 to 5 feet " " "	3.50	30.00	
3 to 4 feet " " "	4.50	40.00	
4 to 5 feet " " "	5.50	50.00	,
RED BUD, Cercis canadensis. 20-30 ft.			
	in Amni	1	
Very attractive, rosy pink almost red flowers 2 to 3 feet		25.00	
3 to 4 feet		35.00	n
4 to 5 feet		45.00	
5 to 6 feet		60.00	A.S
RUSSIAN OLIVE, Elaeagnus angustifolia. 20-25 ft.			
Attractive silver gray leaves, grayish white			able for
mass planting. Used frequently for hedges a	and wine	dbreaks.	Hardy.
3 to 4 feet		20.00	
4 to 5 feet		25.00	
5 to 6 feet		35.00	
8 to 10 feet		50.00 75.00	
For smaller sizes see Elaeagnus under Shrub		10.00	
SYCAMORE or American Planetree, Platanus occidentalis.			
Large, handsome leaves. Smooth, light color	ed, alm	ost crean	ny-white
bark with age, gives tree a striking appeara	nce.	40.00	
5 to 6 feet		40.00	
8 to 10 feet.	7.00	65.00 90.00	
1¼ to 1½ inches	12.00		
1½ to 1¾ inches	16.50		
1\% to 2 inches	20.00		
2 to $2\frac{1}{2}$ inches	23.50		
THORN, Crataegus, Arnoldiana, Arnold's Thorn. 18-20 ft.			
An open-headed tree having white flowers is	n May	and brigh	nt crim-
son fruit in August, 3 to 4 feet	EEO	50.00	
4 to 5 feet	8.50	50.00 80.00	
5 to 6 feet	12.00	110.00	2.3
6 to 8 feet	17.50		

DECIDEOUS TREES—Continued			
THORN, Crataegus—Continued			
Coccinea, Thicket Hawthorn. 20-25 ft.			
Bushy tree, white flowers, dull red fruit.	Per 10	Per 100	Per 1000
3 to 4 feet	\$5.50	\$50.00	\$
4 to 5 feet	8.50	80.00	
5 to 6 feet	12.00	~	
Condata Washington Hawatham 20 27 St			
Cordata, Washington Hawthorn. 20-25 ft.			
Bright red fruit, brilliant autumn foliage.			
3 to 4 feet	6.00		
4 to 5 feet	06.8	80.00	
6 to 8 feet	16.50	110.00 150.00	* *
8 to 10 feet	22.50		
$1\frac{1}{2}$ to 2 inches	30.00		
Crusgalli, Cockspur Thorn. 15-18 ft.			
Deep green shiny leaved distinctive Hawth	orn. C	onspicuo	us white
flowers, red fruit, Long thorns.			
3 to 4 feet		50.00	
4 to 5 feet		80.00	
5 to 6 feet		110.00 175.00	
8 to 10 feet		110.00	
	20,00		
English Hawthorn, oxycantha. 12-15 ft.			
A small shrubby tree. Single white blooms	in the	spring.	
3 to 4 feet	5.50	50.00	
4 to 5 feet	8.50	80.00	A
5 to 6 feet	12.00		** ** ** **
Mellig Dogwey Howthern 17 64			
Mollis, Downy Hawthorn. 15 ft.	44	1 0	٠,
Vigorous spreading growth. Large leaves,			ruit.
3 to 4 feet		40.00	
4 to 5 feet		60.00 90.00	· ()
6 to 8 feet			
8 to 10 feet			
Paul's Scarlet Hawthorn, oxycantha pauli. 15-20 ft.			
Produces brilliant double scarlet flowers in	June.		
3 to 4 feet		60.00	
4 to 5 feet			
5 to 6 feet			
0 to 0 leet	11.00		
Punctata, Dotted Hawthorn. 25-30 ft.			
Broad-headed, small tree with large, white	flowers	in May:	dull red.
spotted fruit in October.			
3 to 4 feet			
4 to 5 feet			
5 to 6 feet			
6 to 8 feet			
0 10 10 100		220.00	
Prunifolia, Plumleaf Hawthorn. 30 ft.			
Branches spreading or somewhat ascending,	spiny.	Fruit, r	ed. May,
June.	0.50		
4 to 5 feet			
5 to 6 feet	17.50		
8 to 10 feet	25.00		

DECIDUOUS TREES—Contin	nued	
TULIPTREE, Liriodendron tulipifera. 100150 ft.		
Rapid growing, beautiful ornamental	tree. Large tul	ip-like flowers.
	Per 10 P	er 100 Per 1000
5 to 6 feet	\$7.50	\$70.00 \$
6 to 8 feet		100.00
8 to 10 feet		125.00
1½ to 1½ inches		150.00
1½ to 2 inches	22.50	
WALNUT, Black, Juglans nigra, 80100 ft.		
Valuable tree for the wood and nuts.		
6 to 8 feet		75.00
8 to 10 feet		100.00
1½ to 2 inches		150.00
WILLOW, Salix		
Babylonica, Babylon Weeping Willow. 40-50 ft.		
Rapid grower with long pendulous b latitude.		hardy in this
4 to 5 feet		25.00
5 to 6 feet		40.00
6 to 8 feet		60.00 85.00
1½ to 1½ inches		110.00
Laurel leaved, pentandra. 30-40 ft.		
Hardy, upright grower with large, dark	c green leaves.	
4 to 5 feet		25.60
5 to 6 feet		35.00
Niobe Weeping. 30-35 ft.		
An exceptionally strong, hardy, grace	ful tree. Splei	ndid pendulous
habit. Very attractive golden bark.		
3 to 4 feet	2.10	18.00
4 to 5 feet		25.00
5 to 6 feet		40.00
6 to 8 feet		65.00
8 to 10 feet	10.00	90.00
Pussy, discolor. 20-25 ft.		
Popular willow on account of catkins		
18 to 24 inches		14.00
2 to 3 feet		18.00 as 25.00
		20.00
Russian Golden, vitellina aurea. 25-30 ft.		
Medium spreading growth. Golden yel		
4 to 5 feet		20.00
5 to 6 feet		30.00
8 to 10 feet		50.00
Wisconsin Weeping, blanda. 40-50 ft.	og Davi	1
Spreading limbs and pendulous branche		
4 to 5 feet		25.00
6 to 8 feet	7.50	40.00
8 to 10 feet	10.00	90.00
11/4 to 11/2 inches	12.00	110.00
1½ to 2 inches	16.50	150.00

ORNAMENTAL SHRUBS

Our shrubs are well grown, bushy stock, many of them twice transplanted, grown on rich land, with plenty of room to develop well furnished plants. Are confident they will please your trade.

Tied 9-12 and 12-18, 25; 18-24 and 2-3, 10; 3-4 and 4-5, 5 per bundle.

ACANTHOPANAX,	pentaphyllum.	Five le	eaf Aralia.	5-10 ft.

A graceful shrub with arching branches and bright green, shining foliage, excellent on rocky banks and slopes.

						Р	er 10	Per 100	Per 1000
18	3 to	2	4 inches	 	 		\$2.10	\$18.00	\$
2	to	3	feet	 	 		2.90	25.00	6 U
3	to	4	feet	 	 		4.00	35.00	

ALMOND, Pink Flowering, Prunus glandulosa. 5-6 ft.

Double pink. Very ornamental, limbs being covered with masses of flowers. April-May,

12 to 18 inches,	Own	Root	1.90	16.00	
18 to 24 inches,	66	"	2.50	22.00	
2 to 3 feet,	44	"	3.20	28.00	250.00
3 to 4 feet,	"	"	3.80	33.00	300.00

White Flowering, Prunus glandulosa. 5-6 ft.

Double white flowering variety. Have buds and own root plants.

12 to 18 inches	1.90	16.00
18 to 24 inches	2.50	22.00
2 to 3 feet	3.20	28.00
3 to 4 feet	4.00	35.00
4 to 5 feet	5.00	

ALTHEA, Hibiscus syriacus. 10-12 ft.

Upright shrub, blooming August and September. Colors, pink, purple, red and white.

12 to 18 inches	7.00
18 to 24 inches 1.20	10.00
2 to 3 feet1.90	16.00
3 to 4 feet 2.50	22.00

d—Double
Anemonaeflorus, d pink
Ardens, d purple
Boule de Feu, d red
Jean d'Arc, d white

S—Single Lucy, d red Purple, semi-double Rose, double Rubis, s red

AMELANCHIER, canadensis Juneberry (Downy Shadblow) 10-15 ft.

Attractive white flowers early spring followed by dark red fruit. Edible. Attractive to birds.

Per 10	Per 100	Fer. 1000
18 to 24 inches\$2.50	\$22.00	\$
2 to 3 feet 3.50	30.00	7 =====
3 to 4 feet 4.50		

AMORPHA fruticosa, Indigo Bush. 8--10 ft.

A vigorous growing shrub with dark violet flowers.

			feet		
4	to	5	feet	3.50	

ARONIA arbutifolia, Red Chokeborry. 8--10 ft.

White flowers sometimes tinged with red. April-May. Bright red fruit and red foliage in autumn.

12 to 18 inches	1.20	10.00	
18 to 24 inches			
2 to 3 feet			
2 to 4 feet			

ARONIA—Continued

Melanocarpa, Black Chokeberry. 6-8 ft.

Attractive white flowers, smooth folia	age, with black shiny fruit in
autumn.	Per 10 Per 100 Per 1000
12 to 18 inches	\$1.20 \$10.00 \$ \$
18 to 24 inches	
2 to 2 foot	2.40

BARBERRY

Thunbergi, Common Barberry. 4-5 ft.

Pale yellow flowers. April-May. A splendid hardy hedge plant. Also fine for mass planting. Brilliant red fruit and foliage in autumn.

9 to 12 ir	nches	.70	6.00	50.00
12 to 15 ir	nches	1.00	8.50	75.00
15 to 18 ir	nches	1.20	10.00	90.00
	nches		14.00	120.00
2 to 2½ f	eet	2.10	18.00	150.00
2½ to 3 f	eet	2.40	20.00	180.00
See Hed	ging for Seedlings and smaller grade	S.		

Box, Berberis minor. 2-3 ft.

Dwarf form of Japanese Barberry.	Fine for l	ow hedges	or borders.
12 to 15 inches		1.40 12	.00
15 to 18 inches		1.90 16	.00

Red Leaved, atropurpurea. 3-6 ft.

2½ to 3 feet_____

Variety of Japanese Barberry with bright red for	oliage.		
9 to 12 inches	.90	8.00	
12 to 15 inches	1.20	10.00	
15 to 18 inches	1.90	16.00	140.00
18 to 24 inches	2.40	20.00	180.00
2 to 2½ feet	2.50	22.00	200.00

3.20

28.00

BERBERIS MENTORENSIS

Plant Patent No. 99

(Sun or shade—ultimate height 5 ft.)

Barberry Mentorensis is the result of a cross between Barberry Thunbergi and Barberry Juliana. It is a plant with very rugged, strong, upright growing branches and heavy thorns. Its foliage is heavy and thick and of perfect color—a green as dark as the Japanese Yew.

		~							
				Whole	sale Pri	ces Net	Retail	Resale	Prices
	Si	ze		Per 10	Per 100	Per 1000	Per 3	Per 12	Per 100
12	to	15	inches	\$2.50	\$20.00	\$	\$1.15	\$4.25	\$30.00
15	to	18	inches	3.00	25.00		1.35	5.00	37.50
18	to	24	inches	3.75	30.00		1.75	6.00	45.00
24	to	30	inches	4.60	40.00		2.25	8.00	60.00

TRUEHEDGE COLUMNBERRY Var. Berberis Thunbergi, erecta

Plant Patent No. 110

Recommended for formal hedges, individual specimen shrubs, window boxes, etc. Grows in pyramidal form without pruning. Has dense glossy foliage; valuable for many purposes. For resale at retail only at prices specified herein.

	Wholesale Prices Net			Ret	ail Re	sale Pri	ices
Size	Per 10	Per 100	Per 1000	Each	Per 5	Per 25	Per 100
12 to 15 inches	\$2.20	\$18.00	\$160.00	\$0.45	\$1.75	\$7.50	\$27.00
15 to 18 inches	2.70	22.00	200.00	.55	2.10	8.75	32.00
18 to 24 inches	3.30	28.00	250.00	.65	2.65	11.50	42.00
2 to 2½ feet	4.00	35.00	300.00	.80	3.25	13.75	50.00

BUCKTHORN	, Cathartica, Common Buckthorn. 10-12 ft.
	Very hardy, dark green leaves, black berries. Valuable for hedging
	in the north.
	Per 10 Per 100 Per 1000 12 to 18 inches \$0.70 \$ 6.00 \$
	12 to 18 inches \$0.70 \$ 6.00 \$ 18 to 24 inches 1.10 9.00 80.00
	2 to 3 feet
	3 to 4 feet1.80 15.00
Frangula,	Glossy Buckthorn. 10-12 ft.
	Upright, hardy shrub, used for hedging. Berries red changing to black.
	18 to 24 inches 1.40 12.00 2 to 3 feet 1.90 16.00
	2 to 3 reet
BUDDLEIA, B	Butterfly Bush, Perennial Shrub. 4-5 ft.
Farquhar.	
	Lavender pink flowers with orange center; fragrant. Medium
	Medium 1,90 16.00 140.00 No. 1 2,40 20.00 180,00
Fortune (I	Plant Patent No. 206). 4-6 ft.
	Flowers of pure lilac with a brilliant orange eye; large, fully round
	sprays of 2 ft. in length. Desirable for cut flowers. Foliage deep leathery, dark green. Prolific bloomer. (Retails at 75¢ each, \$7.50 per doz.)
	No. 1 4.00 25.00
Ile de Frai	nce. 4-6 ft.
	Large flowers of rich, reddish-purple, borne in long panicles.
	Medium 1.90 16.00 140.00 No. 1 2.40 20.00 180.00
	No. 1 2.40 20.00 180.00
BUDDLEIA-I	New Varieties.
	*Well established 21/4-inch pot plants 1.40 12.00
	Medium, dormant plants, field grown 1.90 16.00 No. 1, dormant plants, field grown 2.40 20.00
	No. 1, dormant plants, field grown 20.00 20.00 (*) FOR SPRING ONLY
Charming	() I OIV DI IVIII OI OI III
	Long sprays covered with lavender-pink blooms which compared to other varieties, are distinctly pink. Has exceptional value for house decoration.
Concord	and the same and t
	A new dark red Buddleia with blood-red eye shading lighter to edge
Dubonnet	of petals. Strong spikes.
Duodine	A new, dark wine, dubonnet colored Buddleia with firm, large spikes
	and individual flowers of good size that do not sunburn.
Eleanor	The same with full wounded flower heads. Very
	Eleanor-blue with orange eye with full, rounded flower heads. Very compact and individual flowers of good size. Dwarf.
Hartwegi.	4-5 ft.
	A thrifty, compact Butterfly Bush with heavy, dark green foliage and bright lavender flowers good for cutting.
Orchard B	Beauty
	An orchid pink with brilliant, orange eye and flower heads up to 24 inches in length broad at base. Excellent as a cut flower. New.

EMPIRE BLUE

Patent No. 557

inches in length, broad at base. Excellent as a cut flower. New.

We have seen no other blue Buddleia that compares with this. The color is an Aster-blue with a delicate lilac tone, the whole effect being an exquisite shade of blue.

Per 10 Per 100 Per 1000

No. 1, dormant plants, field grown \$4.00 \$35.00 \$----

BUDDLEIA, Butterfly Bush-Continued

PINK DAWN

A Mount Arbor introduction—cross between Buddleia Fortune and Pink Charming. The compact plant attains a height of 4-5 ft., carrying deep, dark green foliage. The flower is pink throughout and produced in great abundance throughout the entire Summer and Autumn. Excellent as a cut flower with sprays of two to three feet in length. This is the best truly pink flowering Buddleia in existence today.

Per 10 Per 100	Per 1000
*Well established 21/4-inch pot plants\$2.90 \\$25.00	\$
No. 1, dormant plants, field grown 4.00 35.00	
(*) FOR SPRING ONLY.	

ROYAL RED

Patent No. 556

A new variety of merit, producing from July until frost an abundance of large, fully round sprays of 2 ft. in length; color rich dark royal purple, intensified to almost red when displayed under artificial light. Plant attains 4-6 ft. height, and foliage is deep leathery green.

Per 10 Per 100 Per 100 Per 1000 Per 10

*Well established 21/4-inch Pot Plants\$3.00 \$25.00	\$
No. 1, dormant plants, field grown 4.00 35.00	
(*) FOR SPRING ONLY.	

BUFFALOBERRY SILVER, Shepherdia argentea. 12-18 ft.

Large thorny shrub, almost tree-form with show	y silvery foliage and
red or yellow edible fruits.	r 10 Per 100 Per 1000
2 to 3 feet\$	1.80 \$15.00 \$
3 to 4 feet	2.40 20.00
4 to 5 feet	3.00

CALLICARPA purpurea, Chinese Beautyberry. 3-6 ft.

Clusters of attractive purple berries in the fall. Tops kill back like Butterfly Bush.

12	to	18	inches	1.50	12.00	
18	to	24	inches	1.90	16.00	

CALYCANTHUS floridus, Sweetshrub. 4-6 ft.

A fragrant shrub with chocolate colored flowers.

12 to 18 inches	1.40	12.00	
18 to 24 inches	1.80	15.00	
2 to 3 feet	2.40	20.00	
3 to 4 feet	3.20	28.00	

CARAGANA arborescens, Siberian Pea-Tree. 12-15 ft.

Very hardy. Yellow flowers in May-June.

very maray. Lenow moners in may bune.		
12 to 18 inches	5.00	
18 to 24 inches	8.00	70.00
2 to 3 feet	12.00	100.00
3 to 4 feet 1.90	16.00	
4 to 5 feet 2.50	22.00	

CEPHALANTHUS occidentalis, Buttonbush. 5-6 ft.

Attractive foliage with round heads of creamy white flowers. July-September.

12 to 18 inches		8.00	
18 to 24 inches	1.40	12.00	
2 to 3 feet	1.90	16.00	
3 to 4 feet	2.50	22.00	

CHIONANTHUS virginica, White Fringe. 25 ft.	Cu		
Large glossy leaves, white fragrant flower	s. May-Jui	ne.	
5 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0			Per 1000
12 to 18 inches	\$2.40		\$
18 to 24 inches	3.50	30.00	Ψ
2 to 3 feet	4.50		
CORNUS, Dogwood			
Alba Siberica, Coral Dogwood. 10-12 ft.			
Hardy, vigorous, upright shrub producing s	small whit	e flower	s. April-
May. Porcelain blue fruit. Bright red bar	k in winte		
12 to 18 inches	95	8.00	
18 to 24 inches		12.00	
2 to 3 feet	2.10	18.00	160.00
3 to 4 feet	2.50	22.00	200.00
4 to 5 feet		30.00	280.00
Elegantissima, Silverblotch Dogwood, Variegated Leave	s 6-8 ft		
Silver variegated leaves, bright red bark.	Very att	ractiva	
12 to 18 inches		18.00	
18 to 24 inches		25.00	
	2.00	20.00	
*Florida, White Flowering Dogwood. 15-20 ft.	C-1: A		
Flowering tree producing white flowers,	foliage tui	rns dar.	k red in
autumn.	F F0	F0.00	
2 to 3 feet		50.00	
3 to 4 feet		70.00	
4 to 5 feet	11.00	100.00	
(*) FOR SPRING ONLY.			
*Florida Rubra, Red Flowering Dogwood. 15-20 ft.			
Variety of Cornus Florida with bright pin			
3 to 4 feet (Balled in Moss)	15.00		
(*) FOR SPRING ONLY.			
Goldentwig, stolonifera lutea. 8-10 ft.			
Distinct yellow bark, has fine winter effect	et.		
12 to 18 inches		10.00	(1,3
18 to 24 inches		15.00	
2 to 3 feet		20.00	180.00
3 to 4 feet		24.00	220.00
4 to 5 feet		30.00	
Mas, Cornelian Cherry. 20-25 ft.			
Dense growth with glossy foliage. Attracti	ve in early	y spring	with its
yellow flowers and in fall with its shining	scarlet fri	uits.	
12 to 18 inches	2.40	20.00	
18 to 24 inches	2.90	25.00	
2 to 3 feet	3.50		P () ***
Paniculata, Gray Dogwood. 10-12 ft.			
White flowers in May followed by white f	ruit.		
12 to 18 inches	1.40	12.00	\$
18 to 24 inches	1.90	16.00	
2 to 3 feet	2.40	20.00	180.00
3 to 4 feet	2.90	25.00	220.00
4 to 5 feet	3.80	33.00	300.00
5 to 6 feet	4.50	40.00	
Sanguinea Bloodtwie Dogwood, 10-12 ft.			
Beautiful glossy red branches, greenish-w	hite flowe	rs. Ma	y-June.
18 to 24 inches	1.40	12.00	
2 to 3 feet	1.90	16.00	
3 to 4 feet	2.50	22.00	
Stolonifera, Red-Osier Dogwood, 15-20 ft.			
Dark wine colored branches. Dull white f.	lowers. M	lay-June	e. White
berries.			
18 to 24 inches	1.40	12.00	
2 to 3 feet	1.90	16.00	1
3 to 4 feet	2.50	22.00	200.00
4 to 5 feet	3.20	28.00	
1 00 0 1000			

ORNAMENTAL SHI	KUBS—Continued	
CORYLUS americana, American Hazelnut.	8-10 ft.	
Thrives in shady locations.		
		Per 100 Per 1000
12 to 18 inches		\$16.00 \$
18 to 24 inches		22.00
2 to 3 feet	0.00	30.00
COTONEASTER acutifolia, Peking Cotoneas	ster. 10-12 ft.	
An attractive hardy shrub o		ves. Black fruit.
12 to 18 inches		10.00
18 to 24 inches		14.00 120.00
2 to 3 feet		18.00 160.00
3 to 4 feet 4 to 5 feet		22.00 200.00 30.00
		30.00
Divaricata, Spreading Cotoneaster. 5-6 f Handsome shrub bearing		berries. Foliage
nearly evergreen. 12 to 18 inches (B&B 15¢ ext	ra) 240	20.00
18 to 24 inches (B&B 25¢ ext		30.00
2 to 3 feet (B&B 30¢ extra).		40.00
3 to 4 feet (B&B 40¢ extra).		60.00
Wilsoni, Wilsons Cotoneaster. 5 ft.		
Small box-like leaves and re-	d berries. Foliage nearly	evergreen.
18 to 24 inches (B&B 25ϕ ext	cra) 4.00	35.00
2 to 3 feet (B&B 30¢ extra).		45.00
3 to 4 feet (B&B 40¢ extra).	7.00	65.00
CYDONIA japonica, Flowering Quince. 5-6	ft	
Our Cydonia are grown from		blooming wood.
producing uniform scarlet of		
12 to 18 inches		16.00 140.00
18 to 24 inches		22.00 200.00
2 to 3 feet		28.00 250.00
3 to 4 feet		35.00
Pygmaea, japonica pygmy, Dwarf Japan		
Dwarf form of Cydonia Jap 12 to 18 inches		16.00
18 to 24 inches		16.00 22.00
2 to 3 feet		28.00
DAPHNE CNEORUM, Garland Flower. 2		
An interesting Evergreen sh	arub. Attractive rose-pin	k flowers. April-
May.	8.00	75.00
9 to 12 inches, B&B 12 to 15 inches, B&B		75.00 100.00
15 to 18 inches, B&B		100.00 125.00
20 10 1101103, 2022-1-1-1		120.00
DESMODIUM (See lespedeza)		
DEUTZIA gracilis, Slender Deutzia. 3 ft.		
Dwarf, blooms freely. Smal		
12 to 15 inches 15 to 18 inches		20.00
Lemoine Deutzia. 5-6 ft.	2.50	20.00
Large white showy flowers i	n May Quite hardy	
12 to 18 inches	2.40	20.00
18 to 24 inches	3.20	28.00
Pride of Rochester. 10-12 ft.		
Strong grower, free bloomer	, double white flowers ti	nged pink.
12 to 18 inches		8.00
18 to 24 inches		12.00
2 to 3 feet		18.00 150.00
3 to 4 feet		22.00 200.00
4 to 5 feet	3.20	28.00

DEUTZIA—Co	ntinued	eu		
	na, Double Rose. 6-7 ft.			
Scaura Fle	Vigorous growth; free flowering. Produces	an abun	dance of	double.
	iringy, pink flowers.	Per 10	Per 100 I	Per 1000
	18 to 24 inches 2 to 3 feet	1 90	\$12.00 16.00	\$
	3 to 4 feet	2.40	20.00	
ELAEAGNUS	angustifolia, Russian Olive. 20-25 ft.			
	Attractive silver gray leaves, white berr planting. Used frequently for hedges and	ies. Desi	rable for	mass
	12 to 18 inches	windbreak	5.00	hardy.
	18 to 24 inches	95		
	2 to 3 feet	1.40	12.00	
	3 to 4 feet	2.40	20.00	
	4 to 5 feet (For larger sizes—See Russian Olive under	Deciduou	25.00 S	
EIDED Amori		Deciduod	s frees)	
ELDER Ameri	can, Sambucus canadensis. 8-10 ft. Hardy, native shrub with white fragrant flo	vvvona T	o Tulu C	.11
	by black berries.	owers, Jur	ie-Juiy, 10	onowea
	18 to 24 inches		15.00	
	2 to 3 feet		20.00	
~ II	3 to 4 feet	2.90	25.00	
Cutleaf Am	nerican acutiloba. 8-10 ft. Dark green fern-like leaves, finely cut. W	hita flavos	na Mar	Tuna
	18 to 24 inches		15.00	June.
	2 to 3 feet		20.00	
	3 to 4 feet	2.90	25.00	
Golden Am	erican, canadensis aurea. 10-12 ft.			
	Hardy rapid growing shrub with outstanding			
	12 to 18 inches		10.00	
	18 to 24 inches 2 to 3 feet 2		15.00 20.00	
	3 to 4 feet		25.00	
	4 to 5 feet		35.00	
ETONIUMIE o	latura Winned Theorems (Jananess Spindla	7Dwaa) 10	10 64	
EUONIMUS a	latus, Winged Euonymus (Japanese Spindle Yellow flowers, May-June. Interesting corl			urning
	brilliant crimson in autumn.	ay bark.	Leaves	ar mine
	12 to 18 inches		25.00	
	18 to 24 inches		35.00 50.00	
	2 to 3 feet	2.2 0.00	30.00	
Alatus com	pacta, Dwarf Winged Euonymus. 4-6 ft. Dwarf, compact form of the type. Splendi	d for hed	ges.	
	18 to 24 inches		50.00	
	2 to 3 feet		75.00	
Atropurpur	eus, Wahoo. 12-15 ft.			
	Native, hardy, vigorous shrub or small tree	producing	g an abu	ndance
	of scarlet berries. Attractive colored foliag		mn. 14.00	
	18 to 24 inches		18.00	
	2 to 3 feet	2.90	25.00	
	3 to 4 feet		35.00	
European, 1	Burningbush, europaeus. 1215 ft.			
	Dark green foliage with yellow and scarlet if	ruit in au		
	12 to 18 inches	2.10	14.00 18.00	
	2 to 3 feet	2.10	25.00	
	3 to 4 feet	3.50	30.00	

EUONYMUS—Continued		
Patens, Spreading Euonymus. 4-5 ft.		
Graceful, spreading, upright growe	r glossy green	foliage, almost
evergreen; scarlet berries. Semi-har	dv Per 10 T	Per 100 Per 1000
18 to 24 inches (B&B extra @ 25¢)		\$40.00 \$
2 to 3 feet(B&B extra @ 30¢)		65.00
3 to 4 feet(B&B extra @ 40¢)		
	9.00	85.00
Yedoensis, Yeddo Euonymus. 12-15 ft.		3 . 0
Large shrub with masses of pink an		
12 to 18 inches		15.00
18 to 24 inches		20.00
2 to 3 feet		25.00
3 to 4 feet	3.50	
EXOCHORDA grandiflora, Pearl Bush. 8-10 ft.		
Dazzling white flowers in May. A	ttractive foliage.	Prefers moist
soil; will thrive in shade.		
18 to 24 inches	1.80	15.00
2 to 3 feet	2.40	20.00
3 to 4 feet	2.90	25.00
FORSYTHIA fortunei, Fortune Forsythia. 10-12 ft.		
Upright, arching branches. Bright y	ellow flowers ear	rly in April
12 to 18 inches		10.00
18 to 24 inches		4 5 00 -
2 to 3 feet		00.00
3 to 4 feet		
		~~ ~~
4 to 5 feet	4.00	35.00
Intermedia, Border Forsythia. 8-10 ft.		• • •
Vigorous, spreading, bright yellow f		
12 to 18 inches		10.00
18 to 24 inches		15.00
2 to 3 feet		20.00
3 to 4 feet		25.00
4 to 5 feet		35.00
Intermedia Spectabilis, Showy Border Forsythia.	8-10 ft.	
Improved form of Intermedia. Rich	golden yellow f	lowers.
12 to 18 inches	1.20	10.00
18 to 24 inches	1.80	15.00
2 to 3 feet	2.40	20.00
3 to 4 feet	2.90	25.00
4 to 5 feet	4.00	35.00
Suspensa, Weeping Forsythia. 6-8 ft.		
Slender pendulous branches. Golder	vellow flowers	in April.
18 to 24 inches		16.00
2 to 3 feet		22.00
3 to 4 feet		30.00
		00.00
FRINGE, Purple, See Rhus.		
* /		
HAMAMELIS, virginiana, Witchhazel. 12-15 ft.		
Succeeds in moist places with part	tial shade. Yello	w flowers late
autumn.		
12 to 18 inches	1.80	15.00
18 to 24 inches		22.00
2 to 3 feet		
HONEYSUCKLE, Lonicera		
Bella Albida, White Belle Honeysuckle. 10-12 ft.		
Very hardy, upright, strong grower.	White bloom ro	d fruit. Makes
a splendid tall hedge.	THIC BIOOM, Te	a Huit, makes
12 to 18 inches	1.90	10.00
18 to 24 inches	1.20	
2 to 3 feet	1.80	15.00
3 to 4 feet	2.40	20.00
3 to 4 feet	2.90	25.00
4 to 5 feet	4.00	35.00

HONEYSUCKL	E Lonicera—Continued			
Grandiflora	Rosea, Bride. 12-15 ft.			
	Flowers bright pink, April-May. One of the suckles. Hardy, strong, upright grower.	he best pink Per 10	upright Per 100 P	honey-
	12 to 18 inches			\$
	18 to 24 inches	1.80	15.00	φ
	2 to 3 feet		20.00	
	3 to 4 feet	2.90	25.00	1
	4 to 5 feet	4.00	35.00	
Morrow Ho	neysuckle, morrowi. 7-8 ft.			
	Spreading habit, attractive foliage. Whit berries.	te flowers,	May-June	. Red
	18 to 24 inches	1.90	16.00	
	2 to 3 feet	2.50	22.00	
	3 to 4 feet	3.20	28.00	
Pink Tatar	ian, tatarica rosea. 10-12 ft.			
	Hardy, vigorous grower. Pink flowers,	April-May, r	ed fruit.	
	12 to 18 inches		10.00	
	18 to 24 inches		15.00	
	2 to 3 feet		20.00	
	3 to 4 feet	2.90	25.00	
	4 to 5 feet	4.00	35.00	
Red Tatari	an, tatarica rubra. 8-10 ft.			
	Very hardy, upright. Flowers April-May,	rosy nink l	Bright red	fruit.
	12 to 18 inches		10.00	a II airo.
	18 to 24 inches		15.00	
	2 to 3 feet		20.00	
	3 to 4 feet		25.00	
	4 to 5 feet		35.00	
HONEYSUCKI	LE (Also see Hedging)			
HYDRANGEA	arborescens grandiflora, Snowhill. 3-6 ft.			
	Large, double white flowers June-July.	Thrives in s	hady plac	es.
	12 to 18 inches		18.00	
	18 to 24 inches	2.90	25.00	220.00
	2 to 3 feet	3.50	30.00	275.00
	3 to 3½ feet	4.00	35.00	
Paniculata	Grandiflora, Peegee Hydrangea. 6-8 ft.			
	A very hardy shrub with large trusses of blending into pink and bronze shades of	showy doub! autumn, Jul	le white f ly-October	lowers,
	12 to 18 inches	2.10	18.00	150.00
	18 to 24 inches	2.50	22.00	200.00
	2 to 3 feet	3.20	28.00	250.00
	3 to 3½ feet	3.70	32.00	
	Tree Form, 2 to 3 feet	5.50	50.00	
	" 3 to 4 feet	8.00	75.00	
HYPERICUM	aureum, Golden St. Johnswort. 4 ft.			
	Hardy shrub with bright yellow flowers.	July-Augus		
	12 to 18 inches	1.80	15.00	
	18 to 24 inches	2.40	20.00	
	2 to 3 feet	2.90	25.00	
ILEX vorticill	ata, Winterberry. 6-8 ft.			
TELEX VERUCINA	Bright red berries which remain until mi	dwinter		
	12 to 18 inches	1.70	14.00	
	12 to 18 menes	0.40		
	18 to 24 inches	2.40	20.00	('
	18 to 24 inches	2.90	25.00	('
	18 to 24 inches 2 to 3 feet 3 to 4 feet 4	2.90		

5 20 10 10 10 10 10 10 10 10 10 10 10 10 10						
KERRIA japonica, Single Kerria. 4 ft. Beautiful, single, yellow fl winter in this latitude. 18 to 24 inches	Per 10 1	Kills b Per 100 I \$25.00 30.00	Per 1000			
Japonica flore-pleno, Double Kerria. 4 f	t.					
Similar to above variety wi						
18 to 24 inches		30.00				
2 to 3 feet		40.00				
KOLKWITZIA amabilis, Beauty Bush. 6-8	ft.					
A graceful shrub, covered v		n May.				
18 to 24 inches		30.00				
2 to 3 feet		40.00				
3 to 4 feet		50.00				
• • • • • • • • • • • • • • • • • • • •						
LESPEDEZA, formosa, Purple Bushclover (Desmodium penduliflorum). 5-6 ft. An herbaceous perennial shrub with attractive purple flowers in September.						
2-year, Medium	2.10	18.00				
2-year, No. 1	2.90	25.00	*:			
LILAC, Syringa. 12-15 ft. French Lilacs, Named Varieties.						
Valuable, hardy hybrids. Po	opular on account of attra	ctive flo	wers of			
various colors and foliage. H						
and soil.	leight to lifteen feet week	Tunng to	vario oj			
18 to 24 inches	3 50	30.00				
2 to 3 feet		40.00				
3 to 4 feet		60.00				
		60.00				
s-Single	d-Double					
Alphonse Lavalle, d violet	Mme. Casimir Perier,					
Belle de Nancy, d rose, white center	Belle de Nancy, d rose, white center Mme. Lemoine, d white					
Chas. Joly, d reddish purple	Marie Legraye, s white					
*Chas. X., s reddish purple	Michel Buchner, d dar	k lilac				
Ludwig Spaeth, s purple	Mont Blanc, s white					
Mme. Abel Chatenay, d white Pres. Grevy, d bluish lilac						
*Prices 5¢ less on each grade.						
Common Burnle valencie 19 19 ft						
Common Purple, vulgaris. 12-18 ft.	and funds. Dunnlich ain	ela lilaa	florrona			
Hardy, popular shrub. Bloc		gie mac	nowers			
in large panicles. April-May		10.00				
12 to 18 inches		12.00	4.00.00			
18 to 24 inches		18.00	160.00			
2 to 3 feet		22.00	200.00			
3 to 4 feet		35.00				
Common White, vulgaris alba. 12-15 ft.						
Hardy, vigorous shrub. Att	ractive foliage, single wh	ite flowe	rs.			
12 to 18 inches	1.70	14.00				
18 to 24 inches	2.10	18.00				
2 to 3 feet		25.00				
3 to 3½ feet		40.00				
	3,00					
Chinese, rothomagensis. 8-10 ft.						
Generally grown and sold for Persian Lilac. Upright, vigorous grower,						
reddish purple flowers, April-May. On	e of the best for gener	al planti	ng on			
account of its free blooming qualities and hardiness.						
associate of the first producting quarties	Par 10 P	or 100 P	or 1000			

•	decoder of the free processing quartered and narameter,		
ı			Per 1000
ı	12 to 18 inches\$1.8	\$15.00	\$
	18 to 24 inches	20.00	180.00
	2 to 3 feet	25.00	220.00
ı	3 to 4 feet	30.00	280.00
ı	4 to 5 feet 4.0	35.00	

LILAC, Syringa—Continued		•	
Dr. Breitenschneider. 8-10 ft.			
Hardy upright grower. Large attractive	leaves. Be	autiful 1	avender
flowers. Villosa type, blooms late.	D 10	TD #00	
18 to 24 inches	Per 10	Per 100	
2 to 3 feet		\$20.00 25.00	\$
3 to 4 feet		35.00	
4 to 5 feet		45.00	
Japonica, Tree Lilac. 18-22 ft.		10.00	
Loose bunches creamy-white flowers; han	dsome foli:	age Jur	e-Tuly
18 to 24 inches			
2 to 3 feet	3.50	30.00	
3 to 4 feet	4.00		
Josikaea, Hungarian Lilac. 8-10 ft.			
Upright grower, attractive dark green for	oliage, dar	k violet	flowers.
18 to 24 inches		20.00	
2 to 3 feet		25.00	
3 to 4 feet		35.00	
4 to 5 feet	5.00	45.00	
Persian Purple, persica. 8-10 ft.			
Spreading habit. Slender arching branche			
lilac flowers, poor quality. April-May. R			
12 to 18 inches		15.00 20.00	
2 to 3 feet		25.00	
3 to 4 feet		30.00	
4 to 5 feet		35.00	
Rubra de Marley, vulgaris variety. 10-12 ft.		00.00	
An improved strain of vulgaris lilac, often	classed as	a hybrid	variety
producing a mass of single, rich, reddish			
vigorous grower.	Parkio iii.		2 00 00 00 00 00 00 00 00 00 00 00 00 00
12 to 18 inches	1.90	16.00	
18 to 24 inches	2.40	20.00	180.00
2 to 3 feet	2.90	25.00	220.00
3 to 4 feet	4.50	40.00	
Villosa, Late Lilac. 8-10 ft.			
Bushy, compact grower. Large, attractiv			
12 to 18 inches		15.00	
18 to 24 inches		20.00	
2 to 3 feet		25.00	
3 to 4 feet	4.00	35.00	
PHILADELPHUS, Mockorange (Syringa)			
Banniere. 8 ft.			
New, early, semi-double, pure white. Blo			
12 to 18 inches		15.00	
18 to 24 inches		20.00	
2 to 3 feet	2.90	25.00	
Bouquet Blanc. 4-5 ft.		, ,,	
Blooms freely in May and June. Very fra	agrant. Out	standing 15.00	variety.
12 to 18 inches	2.40	20.00	
18 to 24 inches 2 to 3 feet	2.40	25.00	
2 to 3 feet	4.00	35.00	
Coronarius, Sweet Mockorange (Garland Syringa). 8		30,00	
A popular well known, hardy shrub.	White fra	grant flo	wers in
May-June.	, 1100,	520000 110	
12 to 18 inches		8.00	
18 to 24 inches	1.70	14.00	120.00
2 to 3 feet	2.10	18.00	150.00
3 to 4 feet	2.50	22.00	200.00
4 to 5 feet	3.20	28.00	250.00

PHILADELPHUS, Mockorange—Continued	
Lemoinei, Lemoine Mockorange. 4-5 ft.	
Semi-dwarf with attractive foliage, producing dense racemes of s	
fragrant white flowers. Per 10 Per 100 Per	1000
12 to 18 inches\$1.20 \$10.00 \$	
18 to 24 inches	40.00
2 to 3 feet	.80.00
3 to 3½ feet	
4 to 5 feet	
Virginal. 7-8 ft.	
Medium grower. Loads down with beautiful fragrant semi-do	uble
flowers over a long season, beginning in May.	
12 to 18 inches 2.10 18.00	
18 to 24 inches 2.90 25.00	
2 to 3 feet	
3 to 4 feet 5.00 45.00	
PHYSOCARPUS opulifolius, Common Ninebark. 8-10 ft.	
Very hardy. White flowers in May-June, followed by attra	ctive
brownish-red pods.	
18 to 24 inches 1.40 12.00	
2 to 3 feet 1.90 16.00	
3 to 4 feet 2.40 20.00	
4 to 5 feet 2.90 25.00	
Goldleaf Ninebark (Spirea aureus). 8-10 ft.	
Golden leaved variety producing white flowers in May-June.	
12 to 18 inches	
18 to 24 inches 1.40 12.00	
2 to 3 feet	
3 to 4 feet	
Opulifolius Nana, Dwarf Ninebark. 4-5 ft.	
Dwarf form, dense grower. Very attractive foliage and flowers,	May-
June, followed by numerous small red pods. A valuable, hardy	, low
growing shrub.	
18 to 24 inches 1.70 14.00	
	160.00
	00.00
4 to 5 feet	



PHILADELPHUS VIRGINAL—Shenandoah Grown
Shrub headquarters offering a large assortment of popular varieties available in quantities in a range of sizes at attractive prices.

PRIVET-Ligustrum

	200			
Amoor Nor	th, amurense. 12-15 ft. Used extensively. Valuable, hardy, hedge p foliage.	olant wit	th rich a	ttractive
		Per 10	Per 100	Per 1000
	*9 to 12 inches, branched	\$	\$ 4.50	\$ 35.00
	*12 to 18 inches, 2 canes	ψ	6.00	50.00
	12 to 18 inches, 3 canes		7.00	60.00
	*18 to 24 inches, 2 canes			
	18 to 24 inches, 3 canes and up		7.00	60.00
	*2 to 3 feet, 2 and 3 canes		8.50	75.00
	2 to 3 feet, 4 and 5 canes		8.50	75.00
	2 to 3 feet, 4 canes and up (*)—FOR SPRING ONLY		12.00	100.00
California,	ovalifolium. 12-15 ft.			
	An attractive, popular hedge plant where ha	rdy.		
	12 to 18 inches, 3 canes and up	U	4.50	35.00
	18 to 24 inches, 3 canes and up		5.50	45.00
	2 to 3 feet, 4 canes and up		7.50	65.00
			1.50	00.00
European,	vulgare. 10-12 ft.			
	Dark green foliage, creamy white flowers berries.		July. Bl	ue-black
	12 to 18 inches		7.00	60.00
	18 to 24 inches		8.50	75.00
	2 to 3 feet		12.00	100.00
	3 to 4 feet		15.00	
Ibolium, H	ardy California. 8-10 ft.			
	Upright, vigorous, with foliage similar to Ca	lifornia	but much	hardier.
	12 to 18 inches		4.50	40.00
	18 to 24 inches		6.50	55.00
	2 to 3 feet		8.50	75.00
Regal. 6-8				
Regal, 0-0	Low growing dense shrub with horizontal, s hardy hedge plant. Grown from cuttings.	preading	branche	s. Fine,
	12 to 18 inches		12.00	100.00
	18 to 24 inches		21.00	180.00
	2 to 2½ feet		28.00	250.00
	2½ to 3 feet		40.00	350.00
	3 to 3½ feet		45.00	
	3 00 372 1000		10.00	
PRUNUS, Orna	amental Plums. (See Deciduous Trees.)			
PURPLE FRI	NGE. (See Rhus.)			
RHODOTYPO	S kerrioides, Jetbead (White Kerria). 4-5 ft. Distinct shrub. Bright green foliage. Sin May. Black shiny fruit in autumn and wi	gle whit	te flower	s, April-
		Per 10		Per 1000
	12 to 18 inches	\$1.90	\$16.00	\$
	18 to 24 inches	2.50	22.00	
	2 to 3 feet	3.20	28.00	
	3 to 4 feet	4.00		
70.77770				
RHUS canadei	nsis, Fragrant Sumac. (Aromatic). 5-6 ft. Aromatic shrub. Small yellowish flowers, A berries.	April-Ma	y followe	d by red
	18 to 24 inches	2.40	20.00	
	2 to 3 feet	2.90	25.00	
	3 to 4 feet	3.70	32.00	
		0.10	32.00	
copallina,	Shining Sumac, 12-14 ft. Attractive foliage with striking coloring in	n Autum	nn. Shov	vy, crim-
	son fruits.	2.00	25.00	
	18 to 24 inches	4.00	35.00	
	2 to 3 feet	4.50	40.00	
	3 to 4 feet	1,00	10.00	

RHUS—Continued			
Cotinus (Purple Fringe). 10-15 ft.			
Rapid grower producing masses of filmy, July-August, making a fine specimen.	smoky pa Per 10		
18 to 24 inches		\$28.00	\$
2 to 3 feet	4.00	35.00	, d.,
3 to 4 feet		50.00	
4 to 5 feet	6.50	60.00	
Of dwarfish habit, producing bunches o September.	f crimson	berries,	August-
18 to 24 inches	1.40	12.00	
2 to 3 feet	2.10	18.00	
3 to 4 feet		22.00	
Shredded or Fern-Leaved Sumac, typhina laciniata. 1 Rapid grower, attractive, long feathery lea		out	
18 to 24 inches		18.00	
2 to 3 feet		22.00	
3 to 4 feet	3.20	28.00	
Typhina, Staghorn Sumac. 15-25 ft. Greenish flowers in dense terminal par	nicles, clus	sters of	crimson
berries.	7.40	10.00	
18 to 24 inches		12.00 16.00	
3 to 4 feet		22.00	
4 to 5 feet		30.00	
RIBES alpinum, Mountain Currant. 6-8 ft.			
A hardy, dense shrub suitable for hedge greenish flowers, April-May. Scarlet fruit		planting	g. Small
12 to 15 inches		14.00	
15 to 18 inches		18.00	
18 to 24 inches		22.00	
2 to 2½ feet	3.20	28.00	
Odoratum, Golden Currant (Aureum). 6-8 ft. Rapid, upright grower producing fragram May.	nt yellow	flowers i	n April-
18 to 24 inches	1.70	14.00	
2 to 3 feet		18.00	
3 to 4 feet		25.00	
ROSE ACACIA, Robinia hispida, (Grafted Stock). 6-8 ft.			
Branches covered with rosy pink, attract	tive flower	s, April-	May.
18 to 24 inches	2.90	25.00	
2 to 3 feet	3.50	30.00	
3 to 4 feet	4.50	40.00	
SALIX purpurea, dwarf blue-leaf Arctic Willow. 3-4 ft.			
Charming low growing Willow; suited for			
12 to 15 inches 15 to 18 inches	1.70		
18 to 24 inches	2.10	$18.00 \\ 22.00$	
2 to 2½ feet	3.20	28.00	
SNOWBALL. (See Viburnum)			
SORBARIA, sorbifolia, Ural False Spirea. 5-6 ft.			
Leaves out very early in the spring, show followed with large, fluffy heads of white	ing very a	ttractive	foliage,
18 to 24 inches	1.40	12.00	y •
2 to 3 feet	1.90	16.00	
3 to 4 feet	2.50	22.00	

SI

	ORNAMENTAL SHRUBS—Conting	ued		
PIREA, Anth	ony Waterer. 3-4 ft.			
	A valuable dwarf shrub, bright red flower	s June-Se	ntember	
		Per 10		Per 1000
	9 to 12 inches	\$0.95	\$ 8.00	\$
	12 to 15 inches	1.70	14.00	120.00
	18 to 24 inches	2.10	18.00 20.00	160.00 180.00
	2 to 2½ feet	2.90	25.00	220.00
Amounto Co				
Arguta, Ga	rland Spirea. 5-6 ft. Upright, hardy shrub, small light green l	loovoa oov	oned with	h aimala
	white flowers. April-May. There are a r	number of	hvhrids	varving
	in habit of growth.		5	,
	18 to 24 inches	1.40	12.00	100.00
	2 to 3 feet	1.90	16.00	140.00
	3 to 372 feet.	2.40	20.00	180.00
Billiard Spi	irea, billiardi. 5-6 ft.			
	Bright pink flowers in spikes, July-Septem		0.00	00.00
	12 to 18 inches		9.00 14.00	80.00 120.00
	2 to 3 feet		18.00	160.00
	3 to 4 feet		22.00	
77 . 1 .1 6 .	4.64			
Froebel Spi	rea. 4 ft. Vigorous, spreading grower. Bright pink f	lowers Me	as: Tuno	Durnlich
	tips in spring. Beautiful autumn colors. Ve	rv hardy.	uy-sune. Used ext	ensively
	9 to 12 inches		8.00	70.00
	12 to 18 inches		10.00	90.00
	18 to 24 inches		14.00	120.00
	2 to 2½ feet	2.10	18.00	160.00
Japanese V	Vhite, japonica ovalifolia (callosa alba). 3	ft.		
	Dwarf grower, dark green foliage, free blo		te flowe	rs, June-
	September.			
	9 to 12 inches		14.00 20.00	
	12 to 15 inches		25.00	
	18 to 24 inches		30.00	
Transan Ani	ohooonna ~ ft			
Korean, tri	chocarpa. 5 ft. New hardy Spirea. Similar to Van Houtte	e: blooms	a little l	ater and
	the flowers are larger.	, 2000		
	12 to 18 inches		8.00	
	18 to 24 inches		12.00	
	2 to 3 feet		16.00 20.00	
	4 to 5 feet		25.00	
			20100	
Opulifolius,	Ninebark. (See Physocarpus.)			
Prunifolia,	Double Bridalwreath. 5-6 ft.			
	Small plum-like, double white flowers blo			Hardy.
	2 to 3 feet		25.00 35.00	
	3 to 4 feet	2.2 4.00	50.00	
Sorbifolia.	(See Sorbaria.)			
Thunberg S	Spirea, thunbergi. 3-4 ft.			
	Low growing shrub with slender spreading	branches	. Feather	ry bright
	green foliage. Snow-white flowers, April. 12 to 18 inches	1.40	12.00	
	18 to 24 inches		18.00	150.00
	2 to 2½ feet	2.40	20.00	180.00
	2½ to 3 feet	2.90	25.00	220.00
	3 to 3½ feet	3.50	30.00	

SPIREA—Continued

Wanl	houtte	Spirea	5-6	ft

Well known, popular shrub. Graceful habit of growth. Some	times
called Bridalwreath. Pure white flowers, April-May. Blooms	pro-
fusely. Per 10 Per 100 Pe	r 1000
12 to 18 inches\$0.80 \$ 7.00 \$	60.00
18 to 24 inches 1.20 10.00	90.00
2 to 3 feet 1.70 14.00	120.00
3 to 4 feet	160.00
4 to 5 feet 2.50 22.00	

SYMPHORICARPOS, Snowberry

Chenaulti, Improved Coral Berry. 6-8 ft.

New, very small leaves; graceful arching branch	nes;	pink Howers,	rea
fruit.			
12 to 18 inches	.70	6.00	
18 to 24 inches	1.10	9.00	30.00

1.70

2.10

14.00

18.00

120.00

2 to 3 feet_

Common Showberry. 0.10			
Attractive green foliage, pink flowers, June-Ju	ly. I	Large white	fruit
in clusters in autumn.			
12 to 18 inches	.70	6.00	
40 1 04 1 7	4 4 0	0.00	0000

 18 to 24 inches
 1.10
 9.00
 80.00

 2 to 3 feet
 1.70
 14.00
 120.00

 3 to 3½ feet
 2.10
 18.00
 18.00

Vulgaris, Coralberry (Red Snowberry). 4-5 ft.

12 to 18 inches	.70	6.00	
18 to 24 inches	1.10	9.00	80.00
2 to 3 feet	1.70	14.00	120.00
3 to 3½ feet	2.10	18.00	

SUMAC (See Rhus)

TAMARIX

Grown chiefly for its fine, graceful foliage and showy panicles of flowers

Howers.		
12 to 18 inches	.95 8.00)
18 to 24 inches	.40 12.00) [] [] [] [] [] [] [] [] [] [
2 to 3 feet	.90 16.00)
3 to 4 feet2	.40 20.00)

SILVER FOLIAGE VARIETIES

Amurensis, Amur Tamarix, Hort. Variety Pentandra. 8-10 ft.

Strong growing, hardy shrub with purple branches, silvery foliage with pink flowers in large panicles.

Hispida, Kashgar Tamarix. 15-20 ft.

Feathery silver foliage. Bright pink flowers, June-July. Remains in bloom longer than other varieties. One of the best. Hardy.

Odessana, Odessa Tamarix, 6-8 ft.

Upright slender branches. Light silver foliage, light pink flowers in slender racemes.

GREEN FOLIAGE VARIETIES

Africana, 12-15 ft.

Feathery green foliage, pink flowers early in spring before leaves. Gallica Indica. 10-12 ft.

Upright grower, green foliage, pink flowers, May.

Tetandra purpurea. 12-15 ft.

Bright green foliage. Vigorous. One of the hardiest pink flowers, May-June.

ORNAMENTAL SHRUBS—Continued				
TAMARIX hisp	ida rubra, Summer Glow. 12-15 ft. Pe	r 10 D	er 100 P	lon 1000
	New bright wine-red flowering variety of Tama	riv_His	er 100 F	er 1000
	2 year well furnished plants\$	3 50	7	\$
		0.00	φου.σσ	Ψ
VIBURNUM, ar	mericanum, American Cranberrybush. 8-12 ft.			
	Handsome shrub, single white flowers in April-	-May.	Bright	scarlet
	berries hanging until spring. Edible.			
	12 to 18 inches	2.10	18.00	
	18 to 24 inches	2.90	25.00	
	2 to 3 feet3 to 4 feet		30.00	
		4.00		
Dentatum,	Arrowwood. 10-12 ft.			
	Attractive foliage, white flowers, April-May, foll	owed l	by bluish	n-black
	fruit.	1.40	10.00	
	12 to 18 inches 18 to 24 inches		12.00	100.00
	2 to 3 feet		18.00 22.00	160.00
	3 to 4 feet		30.00	200.00 280.00
	4 to 5 feet		35.00	200.00
T TTT		1100	00.00	
Lantana, W	ayfaring Tree. 10-15 ft.	1-24	C2 -	3.5
	Upright. Attractive deep green leaves, single Bright red fruit changing to black.	wnite	Howers	, May.
	12 to 18 inches	1.40	12.00	
	18 to 24 inches		19.00	160.00
	2 to 3 feet		22.00	200.00
	3 to 4 feet		30.00	280.00
	4 to 5 feet		35.00	
Lentago, Na	annyberry. 18-20 ft.			
Licitudgo, 110	Large growing upright shrub or small tree. Sin	ngle w	hite flov	vers in
	May. Shining green leaves. Large blue-black f			
	12 to 18 inches		14.00	
	18 to 24 inches	2.10	18.00	
	2 to 3 feet		22.00	
	3 to 4 feet.		30.00	
	4 to 5 feet	4.50	40.00	
Molle, Kent	ucky Viburnum. 8-10 ft.			
	Similar to Dentatum. Of slower growth and me		ractive i	foliage.
	Single white flowers, April-May. Blue-black fr		10.00	
	12 to 18 inches		12.00 18.00	160.00
	2 to 3 feet		22.00	200.00
	3 to 4 feet		30.00	280.00
	4 to 5 feet		35.00	
Onulus Eu	copean Cranberrybush (Highbush Cranberry). 10			
Opulus, Edi	Well known hardy shrub, single white flowers is			bawollo
	by scarlet fruit hanging on until spring.	P		7220 II O CC
	12 to 18 inches	2.10	18.00	
	18 to 24 inches		22.00	
	2 to 3 feet	3.20	28.00	
	3 to 4 feet		35.00	320.00
	2 00 0 2000	5.00	45.00	
Opulus Ster	ilis, Common Snowball. 10-12 ft.			
	Popular shrub. Blooms profusely. Large do	uble	white f	lowers.
	April-May.	0.10	10.00	100.00
	12 to 18 inches		18.00	160.00
	18 to 24 inches		22.00 25.00	200.00
	2 to 3 feet		35.00	320.00
Dannifolisma	Blackhaw. 10-12 ft.	1.00	50.00	020.00
Frumnomum	Pure white flowers followed by blue-black berr	ries. A	pril-Jun	e.
		4.00	35.00	
	3 to 4 feet		45.00	
	4 to 5 feet			

ORNAMENTAL SHRUBS—Continued		
VIBURNUM—Continued		
Pubescens, Downy Viburnum. 3-6 ft.		
Dwarf grower with greenish white flowers followed by Per 10 P		
	\$18.00	\$
18 to 24 inches 2.90	25.00	
2 to 3 feet		
VITEX Macrophylla, Big-Leaved Chaste Tree. 5-6 ft. Semi-dwarf flowers of lavender-blue. Semi-hardy.		
12 to 18 inches	15.00	
18 to 24 inches 2.40	20.00	
2 to 3 feet		
WEIGELA		
Bristol Ruby (Patent No. 492) 6-7 ft.		
New ruby-red Weigela recommended for its hardines	s and	habit of
growth, making a well formed plant.	37.50	
18 to 24 inches	51.00	
Dwarf Variegated, Variegated Leaf Weigela. 4-5 ft.		
Growth dwarf, compact, variegated leaves. Light pink	s flowe	ers, May-
June.		, ,
12 to 18 inches	14.00	
18 to 24 inches 2.10	18.00	
Eva Rathke, Red Flowered Weigela. 4-5 ft.	7.5	-
Blooms profusely, producing brilliant crimson flowers		
12 to 18 inches 1.80 18 to 24 inches 2.50	15.00 22.00	
2 to 3 feet 3.20	28.00	
3 to 4 feet	40.00	
Rosea, Pink Weigela. 6-8 ft.		
Popular shrub with beautiful showy pink flowers, Ma	y-June	٠.
12 to 18 inches	10.00	
18 to 24 inches 1.90	16.00	140.00
2 to 3 feet 2.40	20.00	180.00
3 to 4 feet	25.00	
HEDGING		
Lighter stock than regular grade of shrubs; good hedging grades.		
BARBERRY, thunbergi, Japanese Barberry.		
		Per 1000
9 to 12 inches, 2 year seedlings, branched		\$ 22.00
12 to 18 inches, 2 year seedlings, branched		30.00
18 to 24 inches, 2 year seedlings, branched	6.00	50.00
12 to 15 inches, transplanted, 2 year branched, bushy	$6.00 \\ 8.50$	50.00 75.00
	0.00	10.00
CARAGANA arborescens, Siberian Peatree.	0.0	= 00
6 to 12 inches, seedlings	.80	7.00
18 to 24 inches, seedlings	$1.20 \\ 1.70$	10.00 14.00
2 to 3 feet, seedlings	2.10	18.00
	2.10	10.00
HONEYSUCKLE, Lonicera, upright hardy varieties. Tatarian, Pink, Red, White.		
12 to 18 inches	5.60	50.00
18 to 24 inches	8.00	70.00
MULBERRY, RUSSIAN. (See Deciduous Tree Seedlings).		
PRIVET. (See Shrubs.)		
RUSSIAN OLIVE. (See Deciduous Tree Seedlings.)		
SPIREA, Van Houtte.		
10 to 15 inches	4.50	40.00
12 to 18 inches	5.60	50.00
18 to 24 inches	7.50	65.00

VINES

Tied, 2-year Medium, 25; 2-year No. 1, 10; 3-year, 10 per bundle

AMPELOPSIS,	Boston Ivy, tricuspidata (Veitchi). 40-50 ft.		
	Beautiful foliage in spring and summer changing	to crimson-scarlet	
	in autumn. Clings to brick, stone or concrete wa	alls. Succeeds best	
	in this latitude on north or east side. Per l	10 Per 100 Per 1000	
	2 year Medium \$2.4		
	2 year No. 1 2.9 3 year No. 1 3.5		
Fncolmann	Creeper, engelmanni. 30-40 ft.	00.00	
Engenham	A good hardy, clinging vine with smaller lear	was then Virginia	
	Creeper. More brilliant coloring in autumn.	ves man viigima	
	2 year Medium 1.4	10 12.00 100.00	
	2 year No. 1		
C4 Th1!	3 year No. 1 2.1	10 18.00	
St. Pauli, sa			
	An improved type of Engelmanni. 2 year No. 1	10 18.00	
	3 Year No. 1	10 20.00	
Virginia Cr	eeper, quinquefolia. 30-40 ft.		
	A rapid growing, hardy vine suitable for coveri	ing trellises, stone	
	walls and verandas.	10.00 100.00	
	2 year Medium		
	3 year No. 1 2.1		
	J 5001 110. 1	10.00	
ARISTO tomen	tosa, Pipe Vine. 20-35 ft.		
	Flowers yellow, leaves much smaller than a Sipho		
	2 year Medium 1.2		
	2 year No. 1	10.00	
Sinho Duto	3 year No. 1	10 18.00	
Sipho, Dute	Rapid growing hardy vine with large attractive i	round leaves Odd	
	shaped, brownish flowers resembling pipes in May		
¢	18 to 24 inches 4.0		
	2 to 3 feet 5.0	00 45.00	
RICNONIA rod	licans, Trumpet Vine. 20-30 ft.		
DIGNONIA, IAC	Upright growing vine. Trumpet shaped, scarlet flo	owers, July-August.	
	2 year Medium 1.1	10 9.00	
	2 year No. 1	10 12.00	
	3 year No. 1	30 15.00	
CELASTRUS O	orbiculatus, Oriental Bittersweet. 30-40 ft.		
CELASITUS, U	Rapid growing, twining vine. Bright orange be	erries with scarlet	
	seeds in autumn, hanging on late.	January Harris	
	2 year Medium 1.4	10 12.00 5	
	2 year No. 1		
GI A	3 year No. 1	10 20.00	
Scandens, A	merican Bittersweet. 20-25 ft. Hardy vine producing bunches of red berries reta	ining their color a	
	long period and popular for cutting and hanging		
	2 year Medium 1.4	10 12.00	
	2 year No. 1	00.00	
	3 year No. 1 2.4	10 20.00	
CLEMATIS To	rge Flowering. 10-15 ft.		
OHEMATIS, Da	Popular hybrids on account of the beautiful puriflowers.	ple, red and white	
•	*3 inch pots, staked with 24 inch tops3.2	20 28.00	
	2 year Medium, dormant 3.5	50 30.00	
	2 year No. 1, dormant 4.5	50 40.00	
		uard Andre, red	
	Jackmani, purple Ramona, li * Pot plants available for Spring only.	ignt blue	
	Tot plants available for opting only.		

VINES—Continued

CLEMATIS, Large Flowering—Continued



A truly large-flowering Red Clematis of the Jackmanni type. More and larger blooms on vines of unusual vigor. Color plates, folders, etc., will be ready soon. A "Leader" for catalogues, agents and all other outlets.

 Wholesale Prices
 Retail Resale Prices

 Per 10
 Per 100
 Each
 Per 12

 \$8.50
 \$75.00
 \$1.50
 \$15.00

Crispa, Cur	ly Clematis. 3-4 ft.			
	A slender vine with purplish flowers. Fragran		700 7	4000
	2 year No. 1		Per 100 F	
70 1 1 4	· ·	\$1.00	\$10.00	Φ
Paniculata,	Sweet Autumn Clematis. 20-30 ft. A valuable climber literally covered with white	to from	rant flox	gove in
	September.	te mag	rant nov	vers in
	2 year Medium	2.40	20.00	
	2 year No. 1		25.00	
*Texensis, S	carlet Clematis (coccinea). 5-6 ft.			
· ·	Large, bell shaped scarlet flowers. Attractive	foliage	.	
	2 year No. 1	1.80	15.00	
	(*) FOR SPRING ONLY.			
EUONYMUS				
Radicans, V	Vintercreeper. 5-6 ft.			
	Evergreen, shining deep green foliage. Upright	ht habi	it. Need	s some
	protection.			
	2 year Medium		22.00	
	2 year No. 1		30.00 ²⁰⁰ 35.00	
D. 1	·	4.00	99.00	
Radicans C	olorata, Redleaved Wintercreeper. Almost evergreen. Long, narrow leaves of deep	n ornon	tingod	nuunlo:
	highly colored in fall and early winter.	p green	, ungeu	purpie,
	2 year Medium	2.40	20.00	*****
	2 year No. 1		25.00	
	3 year No. 1	3.50	30.00	
Radicans V	egetus, Bigleaf Wintercreeper. 3-6 ft.			
	Evergreen. Dark green, thick leaves, producing			perries.
	2 year Medium		30.00	
	2 year No. 1 3 year No. 1		40.00 50.00	
	5 year No. 1	. 0.00	50.00	
HEDERA helix	English Ivv			1
	Semi-hardy evergreen vine. Best in shady locati	ions. N	eeds pro	tion.
	2½ inch pot plants	1.20	10.00	*
	2 year Medium		12.00	
	2 year No. 1	1.90	16.00	
HONEYSUCKI	E Lonicera			
Gold Flame				
Gold Flame		nt bui	wht wad a	. Linter
	Everblooming trumpet-shaped flowers. Fragra yellow inside. Hardy,	int, pri	gnt rea c	outsiae,
	2 year No. 1	3.50	30.00	250.00
Hall's Jana	n, japonica halleana. 20-25 ft.	. 0.00	00,00	
rian s sapai	Rapid growing vine with beautiful foliage.	Delich	ffulls for	orent
	creamy white flowers. Makes a fine hedge or unsightly places.			
	2 year Medium	1.10	9.00	
	2 year No. 1		12.00	100.00
	3 year No. 1	1.90	16.00	140.00

HONEYSUCKLE, Lonicera—Continued

HONEISCORE								
Heckrotti, (
Large, fragrant, flame-red trumpets lined with gold are produced in								
immense showy clusters; blooming from early summer until frost. The blooms are produced the same year the plant is set out. Foliage,								
						it is	set out.	Foliage,
	dark blue-	-green, o	lisease ar	nd pest free		4.0	70 400	TO 4000
	0 7/				Pe	r 10	Per 100	Per 1000
	2 year M	ledium				2.10	\$18.00	\$
G 1 / m						2.50	22.00	977
Scarlet Tru				irens. 20-30		1 1	. 1.4	C1
				en foliage.				
	2 year No), I				2.40	16.00	
	3 year No). 1				2.40	20.00	
POLYGONUM	auherti Cl	hina Fle	ecevine	25-30 ft				
TOLITONOM				ducing thro	mohout s	ımm	or and f	all large
				nite flowers.			ci ana i	an large
	2 year Me	dium	ically wi			2.40	20.00	
							25.00	
	2 3001 110	·				2.00	20.00	
WISTERIA, An	nerican fru	tescens.	20-25 ft.	,				
,				lac purple f	lowers, J	une-J	uly.	
				n blooming			14.00	120.00
	2 year No	. 1, grov	wn from	blooming wo	ood	2.10	18.00	150.00
	3 year No	. 1, grov	vn from	blooming wo	ood	2.50	22.00	200.00
Chinese Blu								
	Long clus	ters sho	wy flowe	rs in May.				
	2 year Me	edium, g	grafts			2.40	20.00	
	2 year No	o. 1,	4 1			2.90	25.00	
	3 year N	o. 1				3.50	30.00	
Multijuga, 1	Long Cluste	ers Wist	eria, Blue	e. 40-50 ft.				
				May. Extr	a long cli	ıster	s, someti	mes two
		Cook Tro	luchlo					
	or three f	teet. va	iluable.					
	2 year Me	edium s	rafts			1.80	15.00	
	2 year Me	edium s	rafts			1.80 2.40	15.00 20.00	
	2 year Me	edium s	rafts			1.80 2.40 2.90	15.00 20.00 25.00	
	2 year Me	edium s	grafts "			1.80 2.40 2.90	15.00 20.00 25.00	
	2 year Me	edium s	rafts			1.80 2.40 2.90	15.00 20.00 25.00	
Prices are f	2 year Me 2 year No 3 year No	edium, g o. 1, o. 1,	grafts " EVERG			1.80 2.40 2.90	15.00 20.00 25.00	
	2 year Me 2 year No 3 year No for Evergre	edium, g o. 1, o. 1, eens Sec	grafts " EVERG	REENS	rlapped.	2.40 2.90	20.00 25.00	
Can dig Ev	2 year Me 2 year No 3 year No for Evergre ergreens, r	edium, go. 1, o. 1, eens Sec	EVERG	REENS lled and Buthe following	rlapped.	2.40 2.90	20.00 25.00	
Can dig Ev 12 to 18 inc Our Evergr	2 year Me 2 year No 3 year No for Evergre ergreens, r hes at 15¢. eens have:	edium, go. 1, o. 1, o. 1, eeens Secrets puo 18 to 2 all been	EVERG we burely Balddled at the control of the con	REENS lled and But the following at 20¢. 2 to nes x x x tr	rlapped. g reduction 3 feet a	2.40 2.90 on in t 25¢ d, h a	20.00 25.00 price:	n grown
Can dig Ev 12 to 18 inc Our Evergr	2 year Me 2 year No 3 year No for Evergre ergreens, r hes at 15¢. eens have:	edium, go. 1, o. 1, o. 1, eeens Secrets puo 18 to 2 all been	EVERG we burely Balddled at the control of the con	REENS lled and But the following at 20¢. 2 to nes x x x tr	rlapped. g reduction 3 feet a	2.40 2.90 on in t 25¢ d, h a	20.00 25.00 price:	n grown
Can dig Ev 12 to 18 inc Our Evergr with plenty of producing com	2 year Me 2 year No 3 year No for Evergre ergreens, r hes at 15¢. eens have room for e	edium, go. 1, o. 1, ceens Secrets pure 18 to 2 all been developmentrical;	EVERG eurely Bal ddled at to 24 inches three tin nent. Ha	REENS lled and Bur the followin at 20¢. 2 to ve been pro	rlapped. g reductio 3 feet a ansplante	2.40 2.90 on in t 25¢ d, ha eared	20.00 25.00 price:	n grown uned for
Can dig Ev 12 to 18 inc Our Evergr with plenty of producing com	2 year Me 2 year No 3 year No for Evergre ergreens, r hes at 15¢. eens have room for e	edium, go. 1, o. 1, ceens Secrets pure 18 to 2 all been developmentrical;	EVERG eurely Bal ddled at to 24 inches three tin nent. Ha	REENS lled and Bur the followin at 20¢. 2 to ve been pro	rlapped. g reductio 3 feet a ansplante	2.40 2.90 on in t 25¢ d, ha eared	20.00 25.00 price:	n grown uned for
Can dig Ev 12 to 18 inc Our Evergr with plenty of producing comp Evergreens to a 10% additi	2 year Me 2 year No 3 year No 6 Tevergre ergreens, r hes at 15¢. eens have room for coact, symm selected at onal charge	edium, go. 1, o. 1	EVERG urely Bal ddled at the state of three tines. Has specimens and by cus	REENS lled and But the followin at 20¢. 2 to ve been pro to tomers in the	rlapped. g reduction 3 feet a ansplante operly should be nurser.	2.40 2.90 on in t 25¢ d, ha eared	20.00 25.00 price: wing bee	n grown uned for
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Can dig Ev 12 to 18 inc Our Evergr with plenty of producing comp Evergreens to a 10% additi Height spec We cannot as weather con sold with the caccepted, our re ARBOR VITAL	2 year Me 2 year No 3 year No 3 year No 3 year No 6 revergre ergreens, r hes at 15¢. eens have: room for co pact, symm selected an onal charge cified after assume red ditions, me distinct und esponsibility E, Thuja s, American Hardy, py Valuable if 18 to 24 if 2 to 3 fe s Globosa.	edium, go. 1, o. 1	EVERG urely Balddled at the stree timent. Has specimens ed by cus indicates lity for the handling ling that tree with ral plantic tree with ral plantic tree vital ral ral ral ral ral ral ral ral ral r	REENS lled and But the following at 20¢. 2 to nes x x\x tr ve been pros. tomers in th height tree he successfur and care g if they arr a broad base ng, also for	rlapped. g reduction of the second should of transplate of transplate of transplate overn regive in good hedges a	2.40 2.90 on in t 25¢ d, ha eared y fiel btain antin sults od c	20.00 25.00 25.00 price: ving bee and price at mature g of Every secured ondition to bright indbreak Per 10 \$8.00	n grown uned for e subject crity. ergreens, and are and are t golden. s. Per 100 \$ 75.00
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ARBOR VITAE, Thuja—Continued		
Occidentalis Pyramidalis, American Pyramidal. 20-30 ft.		
Broad at base, tapering to the top. Straight narro	w column	ar shape.
Splendid for accents or formal plantings. Brigh	t green	the year
around.	Per 10	Per 100
18 to 24 inches	\$11.00	\$100.00
2 to 2½ feet	14.00	125.00
2½ to 3 feet	16.50	
Occidentalis Woodwardi, Woodwards Globe. 21/2-3 ft.		
Forms a natural globe up to three feet in diamet	er. Folia	ge softer
and slightly darker than other varieties. Of comp	act, even	, regular
shape.	0.00	77.00
12 x 12 inches		75.00
15 x 15 inches		
18 x 18 inches	12.50	
ETD Abias		
FIR, Abies		
CONCOLOR, White Fir. 70-80 ft.	1.1	Element o
Silvery toned foliage varying from sea-green to de	ep blue.	Forms a
compact symmetrical tree. 18 to 24 inches	15.00	
2 to 3 feet		
3 to 4 feet.		
4 to 5 feet		
T 00 0 1000	10.00	
PSEUDOTSUGA DOUGLASI, Douglas Fir. 70-80 ft.		
A Colorado specie of rapid growth. Makes a large	symmetr	rical tree.
Foliage bluish-green. Very drought resisting and	may be p	lanted in
dry soils where others cannot survive.		
2 to 3 feet.		125.00
3 to 4 feet		200.00
4 to 5 feet		
5 to 6 feet	40.00	
JUNIPER, Juniperus		
CHINENSIS COLUMNARIS GLAUCA, Blue Columnar Chinese	Juniner	20-25 ft
Very rapid growing Evergreen. Forms a tall narr		
foliage. Spire-like effect.	on column	n or side
2½ to 3 feet	17.50	
3 to 3½ feet		
3½ to 4 feet		
4 to 4½ feet	35.00	
4½ to 5 feet	40.00	0 % . 1
5 to 6 feet	45.00	7 44
CHINENSIS PFITZERIANA, Pfitzer Juniper, 5-6 ft.		
Handsome gray green foliage. A valuable hardy	variety su	icceeding
almost everywhere.	14.00	125.00
15 to 18 inches		125.00 150.00
2 to 2½ feet		200.00
2½ to 3 feet		250.00
3 to 3½ feet		300.00
3½ to 4 feet		350.00
4 to 5 feet		425.00
5 to 6 feet		220.00
21/2 to 3 feet. Staked Upright, Heavy	32.50	
3 to 3½ feet. " " "	40.00	375.00
3½ to 4 feet, " " "		425.00
CHINENSIS PFITZERIANA COMPACTA, Compact Pfitzer J		
A compact form of the well known Pfitzer Juniper.	This ne	w variety
remains bushy and compact.	07.00	
2 to 2½ feet	25.00	
$2\frac{1}{2}$ to 3 feet	30.00	

JUNIPER—Continued	
COMMUNIS ASHFORDI, Ashford Juniper. 10 ft	t.
Of open loose growth, branched at silvery grayish green deepening into	groundline. Short needles of purple shades during winter. Per 10 Per 100
15 x 15 inches	\$14.00 \$125.00
24 x 24 inches	
COMMUNIS CANADENSIS, Canada Juniper. 24	2-3 ft.
Low, vase shaped habit of growth.	
$2 \frac{1}{2}$ to 3 feet	22.50
COMMUNIS DEPRESSA PLUMOSA, Andorra Ju	miper. 2 ft.
A low growing spreading dwarf Eve	
in spring turning to rich purple-bronz 15 to 18 inches	
18 to 24 inches	
2 to 2½ feet	
. 2½ to 3 feet	
3 to 3½ feet	25.00
COMMUNIS HIBERNICA, Irish Juniper. 7-8 ft.	
Foliage glaucous green. An old, well	
18 to 24 inches	
2 to 3 feet	
4 to 5 feet	
1 00 0 1000	
PROCUMBENS, Creeping Chinese Juniper. The best of creepers. Foliage bright	nt bluish cast. Will grow any-
where. 18 to 24 inches	16.50
2 to 2½ feet	
2½ to 3 feet	
PROSTRATE	
These superior low, dense growing s the best we have ever seen. Of Rohardy and very desirable for bank an ing from green to silver. 6 to 8 inches 18 to 24 inches	cky Mountain origin, extremely d ground covering. Color varyes in height.
2 to 2½ feet	
$2\frac{1}{2}$ to 3 feet	
Adpressus	Subglaucus
SABINA, Savin Juniper. 3-4 ft.	
Spreading form with slender branches lent for foundation work and for und	lerplanting.
15 to 18 inches	
18 to 24 inches	
2 to 2½ reet	
3 to 3½ feet	
SABINA HORIZONTALIS, Creeping Savin. 6-8 f	t.
Trailing stems and upright spreading	branches. Dark green foliage.
18 to 24 inches	13.50
2 to 2½ feet	16.00
2½ to 3 feet	20.00
3 to $3\frac{1}{2}$ feet $3\frac{1}{2}$ to 4 feet $3\frac{1}{2}$	30.00
3½ to 4 feet	00.00

JUNIPER—C			
SABINA	TAMARISCIFOLIA, Tamarix Savin Juniper. 18		
	Dwarf spreading habit. Foliage silvery green		
	45 40 1	Per 10	Per 100
	15 to 18 inches		\$
	18 to 24 inches		225.00
	2 to 2½ feet		220.00
	272 to 3 166t	00.00	
SCOPIILO	ORUM, Colorado Silver Juniper. 25-30 ft.		
SCOTCE	Silvery foliage and close symmetrical uprigh	t growth. Th	arives in
	hot, dry weather when the color is brightest.		
	18 to 24 inches		135.00
	2 to 2½ feet	17.50	160.00
	2½ to 3 feet		190.00
	3 to 3½ feet		225.00
	3½ to 4 feet		260.00
	4 to 4½ feet		300.00
	4½ to 5 feet		375.00 435.00
	5 to 6 feet		
	12 x 12 inches, Globe Sheared		
	15 x 15 inches, " "		
	10 11 10 1101100,		
SCOPULO	DRUM FULGENS. 20-30 ft.		
	Upright pyramidal habit of growth with blui-	sh-green folia	ge, more
	silver at tips.		
	2½ to 3 feet		
	3 to 3½ feet		
	3½ to 4 feet		
	4 to 4½ feet	42.50	
SCOPULO	ORUM FUNALIS. 20-30 ft.		
~~~~	Pyramidal habit of growth with bluish-gre	en, whipcord	foliage.
	slightly silver tinged in winter.	, , , , , , , , , , , , , , , , , , ,	2011480,
	2½ to 3 feet	27.50	· · · · · · · · · · · · · · · · · · ·
	3 to 3½ feet		2
	3½ to 4 feet	37.50	
	4 to 4½ feet		
	4½ to 5 feet	47.50	
SCOPULO	DRUM MOFFETI. 20-30 ft.		
SCOTEL	Pyramidal habit of growth with mixed green a	nd silver folia	ge more
	silver on tips of branches.		ge, more
	2½ to 3 feet	27.50	250.00
	3 to 3½ feet		
~~~~~~	ADVIL DAMINING		
SCOPULO	ORUM PATHFINDER		
	A bluish-silver type of Scopulorum with ver growth and with Arbor Vitae-like flat foliage	y pyramidal	habit of
	creasing rapidly in popularity.	e. This varie	ty is in-
	2 to 2½ feet	22.50	
	2½ to 3 feet		250.00
	3 to 3½ feet		300.00
	3½ to 4 feet	37.50	350.00
	4 to 4½ feet	42.50	400.00
	4½ to 5 feet	47.50	
GGGTTT	DITTO CITATION DATA CONTROL DE LA CONTROL DE		
SCOPULO	DRUM SILVER BEAUTY. 20-30 ft.		
	Pyramidal habit of growth, full at base, with	greenish silve	r foliage,
	more silver on tips of branches.	07.50	
	2½ to 3 feet 3 to 3½ feet	27.50	200.00
	3½ to 4 feet	37.50	300.00 350.00
	4 to 4½ feet	42.50	
		12.00	

JUNIPER—Continued

SCOPIII	ORUM	WELCHI	90 90 44

Grafted columns	ar	type S	copulorun	n with	greenish-silver	foliage.
Pyramidal habit	of	growth	retained	without	shearing.	

		Par 10	Per 100
2½ to 3	feet		
3 to 3½	feet	32.50	
$3\frac{1}{2}$ to 4	feet	37.50	
4 to 4½	feet	42.50	

VIRGINIANA, Red Cedar. 30-40 ft.

Platte River Strain. Upright growth, deep green foliage, sometimes silver. Excellent pyramidal tree if kept sheared. Can be sheared

		10.00	90.00
		14.00	125.00
		16.50	150.00
		20.00	185.00
		26.00	235.00
		37.50	350.00
		50.00	475.00
Sheare	d	12.50	110.00
			135.00
"		18.00	165.00
			200.00
	Sheare	Sheared "	37.50 50.00 Sheared 12.50 " 16.00 " 18.00

VIRGINIANA BLUE RAPIDS. 30-40 ft.

Pyramidal growing Juniper carrying blue-green foliage retaining its good color throughout the fall and winter. Hardy.

3½ to 4 feet	35.00	
4 to 4½ feet	40.00	
4½ to 5 feet	45.00	
5 to 6 feet	55.00	

VIRGINIANA BURKI, Burk's Juniper. 10-12 ft.

Distinct blue, forming a dense column. Winter coloring metallic purple.

2½ to 3	feet	25.00	
3 to 3½	feet	30.00	275.00
$3\frac{1}{2}$ to 4	feet	35.00	325.00
4 to 4½	feet	40.00	375.00
4½ to 5	feet.	45.00	425.00
5 to 6 fe	eet	50.00	

VIRGINIANA CANNARTI, Cannart Red Cedar

Foliage deep rich green. One of the best of the many grafted varieties.

2½ to 3 feet	27.50	250.00
3 to 3½ feet	32.50	300.00
3½ to 4 feet	37.50	350.00
4 to 4½ feet	42.50	400.00
4½ to 5 feet	47.50	
5 to 6 feet	57.50	

VIRGINIANA ELEGANTISSIMA LEE, Gold Tip Red Cedar. 12-15 ft.

Dark green foliage. Golden tipped in autumn.

2 to 2½	feet,	sheared	upright	20.00	
2½ to 3	feet,	sheared	upright	25.00	
3 to 3½	feet,	sheared	upright	30.00	
3½ to 4	feet,	sheared	upright	35.00	

JUNIPER—Continued		
VIRGINIANA GLAUCA, Silver Red Cedar. 15-20 ft. Of striking blue color all season. Growth rapi	d Per 10	Per 100
2 to 2½ feet	\$22.50	\$200.00
2½ to 3 feet		250.00
3 to 3½ feet	32.50	300.00
3½ to 4 feet		350.00
4 to 4½ feet	40.00	201
4½ to 5 feet	45.00	
VIRGINIANA PYRAMIDALIS, Pyramidal Red Cedar. 20		
Green foliage, narrow columnar habit of g	growth. An	attractive
Evergreen.	00.00	000 00
2 to 2½ feet		200.00 250.00
2½ to 3 feet		300.00
3 to 3½ feet		300.00
4 to 4½ feet		
VIRGINIANA PYRAMIDIFORMIS, Dundee Juniper. 15-2 The gray-blue color of this narrow pyramids		anges to
purple during fall and winter.	ai Jumper ei	langes to
3 to 3½ feet	30.00	
3½ to 4 feet		4
4 to 4½ feet		
4½ to 5 feet		
PINE, Pinus		
BANKSIANA, Jack Pine. 40-50 ft.		
Most northern of all pines. Hardy and fast gr	owing. Folia	ige bright
green.	47.00	
3 to 4 feet		
4 to 5 feet		
5 to 6 feet	30.00	
MONTANA MUGHUS, Mugho Pine. 3-4 ft.		
Deep green in summer and winter. Free from	insects and	pests and
will grow in almost any location.	44.00	
12 to 15 inches		125.00
15 to 18 inches		165.00
18 to 24 inches		200.00
2 to 2½ feet	21.30	250.00
NIGRA, Austrian Pine. 60-70 ft.		
Deep rich green color. Growth close and co	ompact. Coal	gas and
smoky atmospheres have very little effect on	its growth.	
18 to 24 inches		110.00
2 to 3 feet		150.00
3 to 4 feet		225.00
4 to 5 feet		300.00
		375.00
PONDEROSA, Western Yellow Pine, Bull Pine. 50-100 ft.		
Extra long, dark green needles resembling A	ustrian Pine,	but more
rapid grower. Very hardy.		
2 to 3 feet	16.50	150.00
3 to 4 feet	20.00	185.00
4 to 5 feet	27.50	250.00
SYLVESTRIS, Scotch Pine. 60-70 ft.		
Light green in color. The rapidity of growth	n, great hard	iness and
the ease with which it may be grown on alm	ost all soils	has made
this tree a favorite.		4
2 to 3 feet	14.00	125.00
3 to 4 feet	17.50	160.00
4 to 5 feet	22.50	200.00
5 to 6 feet	27.50	

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		/ 4 4 4	110	

CANADENSIS, White Spruce, 60-80	lite Spruce. 60-80 ft.	W	DENSIS	ANAD	CA
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Dense habit of growth with silvery green foliage.	Beautif	ul hardy
ornamental Spruce. Should be planted freely.	Per 10	Per 100
18 to 24 inches	- \$11.00	\$100.00
2 to 3 feet		135.00
3 to 4 feet		200.00
4 to 5 feet	25.00	

CANADENSIS ALBERTIANA, Black Hills Spruce. 40-50 ft.

Hardiest of all Spruces. Symmetrical, compact and bushy habit of growth. Foliage varies from green to bluish tint.

15 to 18 inches	10.00	85.00
18 to 24 inches	13.50	115.00
2 to 2½ feet	16.00	140.00
2½ to 3 feet	20.00	185.00
3 to 3½ feet		235.00
3½ to 4 feet	32.50	275.00
4 to 5 feet	40.00	350.00
5 to 6 feet	50.00	

EXCELSA, Norway Spruce. 70-80 ft.

Sharp, pointed needles, green in color. Used extensively for wind-breaks and general planting. Rapid growth.

18 to	2	4 inches	11.00	100.00
2 to	3	feet	15.00	135.00
3 to	4	feet	22.50	200.00
4 to	5	feet	30.00	

PUNGENS, Colorado Green Spruce. 60-80 ft.

Symmetrical upright habit. Light green, sometimes silvery foliage. Popular hardy tree. Succeeds in dry climates.

18 to 24	inches	14.00	125.00
2 to 2½	feet	16.50	150.00
2½ to 3	feet	22.50	200.00
3 to 3½	feet	27.50	

PUNGENS GLAUCA, Colorado Blue Spruce. 60-80 ft.

Select seedling type. Foliage ranging from blue to silvery white. Very popular for lawn planting.

very popular for lawn planting.		
18 to 24 inches	25.00	
2 to 2½ feet	30.00	
2½ to 3 feet	35.00	
3 to 3½ feet	40.00	

PUNGENS GLAUCA MOERHEIMI, Moerheim Blue Spruce. 60-80 ft.

A symmetrical grafted type of Blue Spruce. Superior in color and compactness.

Compacti	CDD,	
2½ to 3	feet 55.00	
3 to 3½	feet 67.50	
3½ to 4	feet 80.00	
4 to 4½	feet100.00	
4½ to 5	feet. 120.00	

TAXUS, Yew

CUSPIDATA, Spreading Japanese Yew. 5-6 ft.

Spreading form. Dark green needles. Valuable for foundation planting.

planting.		
12 to 15 inches	15.00	
15 to 18 inches	22.50	200.00
18 to 24 inches	27.50	250.00
2 to 2½ feet	32.50	

EVERGREENS FOR LINING OUT

The careful growing and handling of Evergreen Lining Out Stock means success or failure to the planter. Our stock is grown in rich, sandy loam, which builds a wonderful system of roots. With our experience in handling, the planter is assured of good results.

Root Pruned Grades, except grafting stock, are available for SPRING ONLY.

50 of any variety and size at the hundred rate 500 of any variety and size at the thousand rate.

Key: TTT—Three times Transplanted
TT—Two times Transplanted

RP—Root Pruned S—Seedling

T—Once Transplanted

OUR ROOT PRUNED STOCK WILL PLEASE YOU

ABIES BALSAM (Balsam Fir)

Rapid grower. Color is dark green with lighter green on the underside. Each twig ends in a globule of balsam gum.

				Per 100	Per 1000
9	to	12	inches	TTT \$11.00	\$100.00
12	to	15	inches	TTT 14.00	120.00

ABIES CONCOLOR (Concolor Fir)

Silvery toned foliage varying from sea-green to deep blue. Forms a compact, symmetrical tree.

compact, symmetrical tree.		
12 to 18 inches TTT	16.00	140.00
9 to 12 inches TTT	13.00	110.00
6 to 9 inches TTT	10.00	85.00
9 to 12 inches T	8.00	70.00
9 to 12 inches RP	9.00	80.00
6 to 9 inches RP	7.00	60.00

ABIES DOUGLASI (Douglas Fir)

Makes a large symmetrical tree. Foliage bluish green. Very drought resisting and may be planted in dry soils where others cannot survive.

9	to	12	inches	TTT	13.00	110.00
6	to	9	inches	TTT	10.00	85.00
				T		80.00
6	to	9	inches	T	7.00	60.00

JUNIPER, Named Varieties, Field grown grafts 2 to 2½ feet TTT...\$65.00 \$..... 18 to 24 inches TT... 50.00

The following are evergreen grafts, on Juniper Virginiana understocks, that have been grown in the open field for one year. They are suitable for transplanting directly in the open field.

Juniper Virginiana Canareti

Juniper Virginia Glauca

Juniper Scopulorum Blue Heaven

Juniper Scopulorum Dew Drop

Juniper Scopulorum Fulgens

Juniper Scopulorum Funalis

Juniper Scopulorum Moffeti

Juniper Scopulorum Pathfinder

Juniper Scopulorum Silver Beauty

Juniper Scopulorum Silver Cord

Juniper Scopulorum Sutherland

Juniper Scopulorum Weiri

Juniper Scopulorum Welchi

EVERGREENS FOR LINING OUT—Continued

JUNIPER CH	INESE		
00212222	Columnar growing evergreen with foliage light gre	en slight	ly bluish
	in color.Often used as an understock for grafting	junipers.	ly bluisii
		Per 100	Per 1000
	12 to 18 inches T		\$110.00
	9 to 12 inches T		90.00
	6 to 9 inches T	7.50	65.00
	12 to 18 inches RP	9.00	80.00
	9 to 12 inches, RP	7.50	65.00
JUNIPER CO	MMUNIS DEPRESSA (Prostrate Juniper)		
	Low spreading, and vase-shaped habit of growth,	with silve	ery-green
	foliage.	40.00	
	12 to 15 inches TTT		
	9 to 12 inches TTT		
	9 to 12 inches TT		
	6 to 9 inches TT	10.00	
JUNIPER CO	MMUNIS DEPRESSA PLUMOSA (Andorra Juniper)	
	A low growing spreading dwarf Evergreen. Beau		ry green
	in spring turning to rich purple-bronze in Autumn	1.	
	12 to 15 inches TTT	20.00	
	9 to 12 inches TTT	16.00	
	9 to 12 inches TT	14.00	
JUNIPER CO	MMUNIS SUECICA (Swedish Juniper)		
	Grayish-green pricky needles. Compact and pyra	midal hab	it. Very
	hardy.		
	6 to 9 inches TT	12.50	
JUNIPER SCO	OPULORUM (Montana Type)		
	Very columnar grower with smooth foliage and de	ull leaved.	
	18 to 24 inches TTT		
	12 to 18 inches TTT	18.00	
	9 to 12 inches TT		
	6 to 9 inches TT		
	o to 5 menes 11	0.00	
JUNIPER SCO	OPULORUM (Colorado Type)		
	Silvery foliage and close symmetrical upright grow	th. Thriv	es in hot
	dry weather, when the color is the brightest. Very		050.00
	18 to 24 inches TTT		250.00 180.00
	15 to 18 inches TTT 12 to 15 inches TT 12.		120.00
	9 to 12 inches TT		100.00
	12 to 15 inches RP	7.50	65.00
	9 to 12 inches RP	6.00	50.00
	2/16 inch caliper, understocks	5.00	45.00
JUNIPER VIE	RGINIANA (Platte River Type)		
	Best Virginiana.		
	2 to 3 feet TTT		225.00
	18 to 24 inches TTT		180.00
LARIX EURO	PEAN		
2020	A deciduous evergreen, shedding leaves in Autumn	1.	
	18 to 24 inches TT		
	12 to 18 inches T		
	9 to 12 inches T		

EVERGREENS FOR LINING OUT—Continued

PICEA CANADENSIS ALBA (White Spruce)

Grows nearly as fast as Norway and is more compact. Makes good understocks for grafting. Seed obtained from Northern Minnesota.

0		
	Per 100	Per 1000
18 to 24 inches TTT	\$25.00	\$200.00
12 to 18 inches TTT	20.00	170.00
9 to 12 inches TT	9.00	80.00
6 to 9 inches TT	8.00	70.00
12 to 18 inches T	9.00	80.00
9 to 12 inches T	7.50	65.00
9 to 12 inches RP	6.50	55.00
6 to 9 inches RP	5.50	45.00

PICEA CANADENSIS ALBERTIANA (Black Hills Spruce)

Needs no introduction. Seed obtained in the Black Hills of South Dakota.

9	to 12 inches TTT	15.00	130.00
6	to 9 inches TTT	12.00	100.00
9	to 12 inches TT	12.00	100.00
6	to 9 inches TT	9.00	80.00
9	to 12 inches T	9.00	80.00
6	to 9 inches T	7.50	65.00
4	to 6 inches T	5.50	45.00
9	to 12 inches RP	7.50	65.00
6	to 9 inches RP	6.00	50.00
4	to 6 inches RP	5.00	40.00

PICEA EXCELSA (Norway Spruce)

A fast growing tree with bright green foliage. Makes a good windbreak as well as an ornamental tree. Used for understocks. Seeds obtained in Northern Europe.

18 to 24 inches TTT	25.00	200.00
12 to 18 inches TTT	20.00	170.00
9 to 12 inches TTT	16.00	140.00
12 to 18 inches TT	14.00	120.00
9 to 12 inches TT	12.00	100.00
12 to 18 inches T	9.00	80.00
9 to 12 inches T	7.50	65.00
6 to 9 inches T.	6.00	50.00
9 to 12 inches RP	5.00	40.00
6 to 9 inches RP	5.00	45.00

PICEA PUNGENS GLAUCA (Colorado Blue Spruce)

Foliage ranging from green to silver white. Very popular for lawn planting. We make an effort to get seeds from bluest trees in Colorado. We do not select the blue ones out before shipping.

6 to 9 inches TTT	16.00	140.00
6 to 9 inches TT	12.00	100.00
12 to 18 inches T	14.00	125.00
6 to 9 inches T		90.00
6 to 9 inches RP	7.00	60.00

PINUS BANKSIANA (Jack Pine)

Most northern of all pines. Hardy and fast growing. Foliage bright green.

18 to 24 inches	RP	6.00	50.00
12 to 18 inches	RP.	5.00	40.00
9 to 12 inches	RP	4.00	30.00

EVERGREENS FOR LINING OUT—Continued

	Eventuated For Environment		
PINUS MUGH	HUS DWARF	Per 100	Per 1000
	Dwarf pine of many branches. Used in rockeries planting. Seed obtained from the Alps Mountains	and in fo	undation
	9 to 12 inches TTT	* \$22.00	\$200.00
	6 to 9 inches TTT		
	9 to 12 inches TT		150.00
	9 to 12 inches T		110.00
	6 to 9 inches T		90.00
	9 to 12 inches RP.		
	6 to 9 inches RP		75.00
			65.00
	4 to 6 inches RP	5.00	40.00
PINUS NIGRA	A (Austrian Pine)		
	Valuable for windbreaks. Very hardy. Seed obtain and Nebraska. Will stand lots of drought.		Austria
	2 to 3 feet TTT		300.00
	18 to 24 inches TTT		220.00
	9 to 12 inches TT		100.00 70.00
•	6 to 9 inches T		50.00
	18 to 24 inches RP		90.00
	12 to 18 inches RP	7.50	65.00
	9 to 12 inches RP	5.00	40.00
	6 to 9 inches RP		30.00
	4 to 6 inches RP	3.00	20.00
PINUS POND	EROSA (Bull Pine)		
	A most valuable pine for ornamental, windbreak an		
	Very long needles and compact growth makes this to		
	18 to 24 inches RP		75.00
	12 to 18 inches RP		50.00 40.00
	6 to 9 inches RP		25.00
	4 to 6 inches RP		15.00
PINUS STROP	BUS (White Pine)		
	Grows very fast. Will grow well on most any kind	of soil.	Valuable.
	18 to 24 inches TTT	20.00	175.00
	12 to 15 inches TT		100.00
	9 to 12 inches TTT		80.00
	9 to 12 inches T. 9 to 12 inches RP.		60.00 40.00
	6 to 9 inches RP		30.00
PINUS SYLVE	ESTRIS REGENSIS (Scotch Pine)		
	Regensis is the best known type of Scotch Pine g	rown. Is	s a valu-
	able tree wherever pine trees are desired. Seed Europe.	l from	Northern
	18 to 24 inches TT		120.00
	12 to 18 inches TT	12.00	100.00
	12 to 18 inches RP		50.00
	9 to 12 inches RP		40.00 30.00
	V V V INVIOLO IV	2,00	20,00
THUJA ORIE			
	Columnar habit. Bright green attractive foliage.	2.25	×0.00
	12 to 18 inches RP		50.00
	9 to 12 inches RP	5.00	40.00

ROSES

Growing and distributing Roses of best quality is one of our specialties.

We effer a splendid assortment of Northern California grown roses for Winter and Spring shipment. These roses are carefully grown; well sprayed during the growing season and dug only when well matured. All roses are carefully graded under our personal supervision and with our exceptional storage facilities for the storing and handling of roses, we are in a position to supply first class plants which give satisfaction.

FOR EARLY FALL DELIVERY we offer No. 1 and No. 1½ grades only, preferably No. 1. No. 2 grade available for only Winter and Spring shipment.

HYBRID TEA AND EVERBLOOMING

Per 10	Per 100
No. 1	\$ 35.00
No. 1½ 2.90	25.00
No. 2 1.80	15.00
No, XX, Heavy	40.00

RED SHADES

Ami Quinard, velvety crimson-maroon, vigorous and profuse.

Chas. K. Douglas, free flowering variety, scarlet-crimson. Vigorous.

Chas. P. Kilham, brilliant scarlet-carmine. Double.

E. G. Hill, great massive blooms of deep velvety-maroon.

Etoile de Hollande, dark velvety-red with fine fragrance.

Francis Scott Key, large, very double; rich crimson. Gypsy Lass, well shaped, double blooms of dark, scarlet-crimson.

Glowing Carmine, lasting fragrant flowers of deep carmine; continuous bloomer.

Grenoble, long-stemmed beautifully shaped blooms of scarlet-crimson.

Gruss an Teplitz, medium sized, dark maroon blooms in clusters. Very hardy.

Hadley, deep velvety-crimson with velvety texture.

Margaret McGredy, full blooms of orange-scarlet.

McGredy's Scarlet, large brilliant scarlet shaded rose-pink.

Radiance Red, bright rose-red, form of Radiance.

Red Hoover, sport of President Hoover with more red predominating than in its parent. A vigorous grower and an excellent variety for cutting.

Rouge Mallerin, double, well formed blooms of striking and lasting deep red.

Southport, brilliant, unfading scarlet roses with full, cupped flowers, very lasting and exceedingly fragrant.

Syracuse, scarlet-crimson on vigorous upright plant. Double.

Vaterland, dark red with coppery reflexes, large, double.

Victoria Harrington, velvety, dark red rose of merit. Intensely fragrant.

PINK SHADES

Betty Uprichard, salmon-pink stained with coppery-red.

Briarcliff, handsome flowers of silvery rose-pink.

Columbia, long stemmed, pointed flowers of vivid pink; fragrant.

Dame Edith Helen, excellent shape, glowing pink, double.

Editor McFarland, shapely buds and double, brilliant pink blooms.

Leonard Barron, light salmon and shell pink suffused with pale copper. Hardy.

Miss Rowena Thom, large brilliant satiny pink with gold base. Fragrant.

Mrs. Chas. Bell, soft, salmon-pink, sweetly perfumed.

Pink Dawn, perfectly formed, pink buds touched with salmon-rose.

Radiance Pink, large, brilliant rose-pink. Very fragrant.

Rapture, large double deep pink blooms on long stems.

Souv de Mme. C. Chambard, large, semi-double, cupped, fragrant; outer petals rich rose-red; inner petals deep rose-pink, with golden glow at center.

Willowmere, rich shrimp-pink, shaded yellow in center.

Our Rose storage is air conditioned with temperature and humidity thermostatically controlled-the most modern refrigeration and air conditioning equipment available.

HYBRID TEA AND EVERBLOOMING—Continued

YELLOW SHADES

Gloriana, a rose retaining its remarkable yellow color in the hottest weather, deepening to the two-toned deep color of Condesa de Sastago.

Golden Charm, deep unshaded yellow sport of Talisman.

Golden Dawn, bud rich sunflower-yellow flushed old-rose. Double.

Golden Pernet, (Mons. Julien Potin), large, double Primrose yellow.

Golden Rapture, long lasting, beautifully formed buds, fully double blooms of rich yellow on long, strong stems. A vigorous grower.

Joanna Hill, large, yellow with bronze shadings in center. Fragrant, vigorous.

Lady Hillingdon, a popular deep apricot-yellow rose.

Lady Margaret Stewart, large deep yellow flushed orange-red.

Luxembourg, large, coppery-yellow flowers.

Mrs. E. P. Thom, large, well shaped, bright canary yellow.

Mrs. Pierre S. du Pont, bud reddish-gold, flower deep golden-yellow, lighter with age.

Ophelia Golden, golden-yellow. Seedling of Ophelia.

Roslyn, large, double, deep golden-yellow. Vigorous grower.

Soeur Therese, double blooms of rich yellow. Vigorous.

Souv. de Claudius Pernet, beautiful long buds opening to full blooms of rich yellow.

Sunburst, rich yellow shaded coppery-orange.

Yellow Sastago, vigorous yellow sport of the popular bush variety.

TWO-TONED SHADES

Autumn, double blooms of orange, yellow and red. Vigorous and upright.

Condesa de Sastago, deep coppery-pink inside, golden-yellow reverse; double. Vigorous and prolific.

Edith Nellie Perkins, pointed buds, rich orange outside and salmon-pink inside. Heinrich Wendland, distinctly two-toned; large, double blooms of nasturtium-red inside, golden-yellow reverse.

Hinrich Gaede, bright vermilion toned gold; good form; fragrant, a distinct and excellent variety.

Lady Forteviot, fragrant, golden-yellow blooms changing to deep apricot.

Los Angeles, double, luminous coral-pink toned gold at base.

Mev. G. A. van Rossem, vivid orange and apricot on golden-yellow ground.

Pres. Herbert Hoover, beautifully colored buds and blooms of yellow with pink and flame tints.

Talisman, glowing golden-yellow stained copper red.

WHITE SHADES

Caledonia, large double white; long buds opening to large, double flowers.

K. A. Viktoria, popular, snowy white, double.

McGredy's Ivory, large, well-shaped, creamy-white; fragrant.

Mme. Jules Bouche, white with blush tints in center.



View of one block of Hybrid Teas growing at our Rose Plant in California where we will harvest over one-million Roses this year. They are of excellent quality, well branched, and we know you will like them.

HYBRID TEA AND EVERBLOOMING

Per 10	Per 100
No. 1\$4.50	\$ 40.00
No. 1½	30.00
No. 2	18.00
No. XX Heavy 5.00	45.00

RED SHADES

Brazier, pointed buds of burnt-orange opening to a double fragrant flower of flame-scarlet.

Christopher Stone, free blooming plant producing fragrant, velvety-textured roses of vivid-scarlet deliciously scented New.

Poinsettia, bud long-pointed; large, double open flowers of bright unfading scarlet. Vigorous, prolific bloomer.

Red Talisman, Talisman sport. Bud long-pointed; flower large, double, fragrant. Deep cerise-red blending into yellow shade at base.

Temno, a desirable dark maroon-red with velvety tones.

PINK SHADES

Dainty Bess, single, waxy petaled rose-pink; wine-red stamens.

Numa Fay, large well-shaped buds of pale orange-salmon shading to pale pink edges. Open flowers are pale salmon-pink.

Peter's Briarcliff, Briarcliff strain used by Florists for forcing.

Picture, velvety clear rose-pink with undertones of salmon. Very double.

Pink Delight, fragrant rose-pink. Often used for forcing.

The Doctor, large, beautiful buds opening to enormous semi-double, cupped flowers of satiny-pink. Fragrant. Plant vigorous and bushy.

TWO-TONED SHADES

- Contrast, long-pointed bud opening to large, double nigh-centered flowers of pink and bronze, reverse white and bronze; long stem. Vigorous and profuse.
- Faience, two-toned, soft peach and cadmium-yellow. This "Dutch Beauty" is regal in exquisite form from long, tapering bud to full-petaled opening of bloom.
- Mme. Joseph Perraud, high-centered, perfectly formed buds and double blooms shading from shell pink at the edges to buff and orange in the center. An excellent variety of superior quality.
- Mrs. Sam McGredy, a large, long-pointed bud; flower large, double, and in color scarlet-copper-orange, heavily flushed with red on outside of petals. A vigorous grower, disease resistant and prolific bloomer.
- Talisman No. 5, Talisman strain used by Florists for forcing.
- Treasure Island, flaming coppery-pink, inside of petals light salmon, orange at base; strong stem. Bud long-pointed; flowers large and fragrant. Received highest award of Silver medal at San Francisco Fair; also Certificate of merit from New York World's fair in 1940.

WHITE SHADES

*Snowbird, most prolific, pure white bedding rose. Full-petaled and perfectly formed.

*STARRED VARIETY PRICES 5¢ HIGHER.

Our Rose storage is air conditioned with temperature and humidity thermostatically controlled—the most modern refrigeration and air conditioning equipment available.

HYBRID PERPETUAL

	${f Per}$	r 10	Per 100
No	1	4.00	\$ 35.00
No.	1½	2.90	25.00
No.	2	1.80	15.00
No.	XX Heavy	4.50	40.00

RED SHADES

American Beauty, popular, fragrant, deep pink shaded soft carmine.

General Jacqueminot, rich crimson-scarlet, very fragrant.

Roger Lambelin, semi-double bright crimson, each petal streaked with white. Distinct.

Ulrich Brunner, large, fine shaped blossoms of cherry red.

PINK SHADES

Paul Neyron, thornless bushes with gigantic, pink, fragrant flowers.

WHITE SHADES

F. K. Druschki, large, snow-white, free bloomer, popular.

BABY ROSES—Dwarf Polyantha Mostly California Grown

	Per 10	Per 100
No	1\$4.00	\$ 35.00
No.	1½	25.00
No.	2	15.00
No.	XX Heavy 4.50	40.00

RED SHADES

Crimson Baby, small, semi-double, light crimson, dense clusters.

Edith Cavell, brilliant scarlet, overlaid velvety crimson.

Erna Teschendorf, bright red, semi-double flowers.

Eutin, large clusters of very double, deep red flowers on a vigorous mildew resistant bush.

Gloria Mundi, large, fully double, lasting, orange-scarlet, borne in clusters.

Ideal, dark scarlet, borne in profusion. Immense, compact bunches.

Lafayette, a dwarf, bushy grower producing semi-double, cherry-crimson flowers.

Lafayette Improved, large clusters of bright cherry-crimson.

Red Gloria Mundi, sport of Gloria Mundi with more red predominating.

Sparkler, a fine, cluster-flowered type, brilliant red flowers.

Triomphe Orleanais, large clusters of cherry-red.

PINK SHADES

Cameo, a distinct shade of shell-pink and salmon, with a glow of gold.

Chatillon, vivid, light salmon-pink, semi-double flowers in enormous heads.

Ellen Poulsen, double, bright rose-pink fragrant.

Mrs. R. M. Finch, rosy-pink in large clusters; persistent bloomer.

YELLOW AND TWO TONED SHADES

Golden Salmon, bright orange-salmon. Fine for mass planting, blooms continually.

Golden Salmon Superior. An improvement on Golden Salmon.

WHITE SHADES

Catherine Zeimet, double, pure white, fragrant, in large clusters.

FLORIBUNDA ROSES

The Floribunda group of roses represent hardy varieties recommended for mass color effect. The habit of growth is of medium height. They are very winter hardy, therefore permanent, disease resistant, bloom continuously in large clusters and do not fade in hot summer suns.

The Floribunda varieties should be planted in groups of three or more of a kind. They are recommended for use among shrubs, for continuous color, as hedges, borders, as massed bed plantings, for parks and along roadsides.

I and the second of the second	Per 10	Per 100
No. 1	\$2.90	\$ 25.00
No. 1½	2.10	18.00
No. 2	1.40	12.00
No. XX Heavy	_ 3.50	30.60

RED SHADE

Karen Poulsen, single, brilliant-scarlet. Excellent bedding rose.

Kirsten Poulsen, bright scarlet in clusters on long stems.

PINK SHADES

Gruss an Aachen, orange-pink in bud, turning to soft, salmon-pink and white on opening.

Else Poulsen, bright, rose-pink, semi-double, lasting.

Pink Gruss an Aachen, deep salmon rose colored sport of Gruss an Aachen.

YELLOW SHADES

Poulsen's Yellow, bud copper, yellow flowers semi-double, intensely fragrant.

RUGOSA, HYBRIDS AND MISCELLANEOUS

RUGOSA, HYBRIDS AND MISCELLANEOUS					
Mostly Own Roots	TD 40	70 #00	T 1000		
Agnes, double yellow rugosa, fragrant, blooms early.			Per 1000		
2 to 3 feet		\$30.00	\$		
18 to 24 inches		25.00			
12 to 18 inches	2.10	18.00			
Amelia Gravereaux, carmine-red, borne on long stems.	4.00	05.00			
3 to 4 feet		35.00			
2 to 3 feet		30.00			
18 to 24 inches		25.00			
12 to 18 inches		18.00			
Austrian Copper, single brilliant orange-red flowers inside,					
2 to 3 feet		30.00			
18 to 24 inches		25.00			
12 to 18 inches	2.10	18.00			
Belle Poitevine, bright pink in clusters, everblooming.					
2 to 3 feet		24.00	220.00		
18 to 24 inches		20.00	180.00		
12 to 18 inches		14.00	120.00		
Blanc Double de Coubert, large white flowers, fairly do	uble				
fragrant. Rugosa Alba sport.					
2 to 3 feet		30.00			
18 to 24 inches		25.00			
12 to 18 inches	2.40	20.00			
Blanda, soft pink flowers borne in clusters.					
3 to 4 feet		25.00			
2 to 3 feet		20.00			
18 to 24 inches		16.00			
12 to 18 inches	1.40	12.00			
Carolina, bright rose-pink flowers borne singly in clusters.					
2 to 3 feet		20.00			
18 to 24 inches		16.00			
12 to 18 inches	1.40	12.00			
Dr. Eckener, large, semi-double flowers, coppery rose in cen	ter. Vigo	rous an	d hardy.		
2 to 3 feet	3.50	30.00			
18 to 24 inches	2.90	25.00	85.1111		
12 to 18 inches	2.40	20.00			
F. J. Grootendorst, small bright red flowers in clusters.					
2 to 3 feet.	4.00	35.00			
18 to 24 inches	3.20	28.00			
12 to 18 inches	2.40	20.00	180.00		

RUGOSA HYBRIDS AND MISCELLANEOUS—Continued

Grootendorst Pink, charming pink variety of Grootendorst. Pe	r 10	Per 100	Per 1000
2 to 3 feet	33.50	\$30.00	\$
18 to 24 inches		25.00	
Grootendorst Supreme, sport of F. J. Grootendorst with	2.10	18.00	
deeper crimson-red longer-lasting flowers than			
its parent.			
2 to 3 feet		35.00	
18 to 24 inches		28.00	
12 to 18 inches	2.10	18.00	
Hansa, double, reddish flowers of large size. 2 to 3 feet	9.00	04.00	000.00
18 to 24 inches		24.00 20.00	220.00 180.00
12 to 18 inches	1.70	14.00	120.00
Hugonis, light yellow flowers borne profusely along the		21.00	120,00
branches. Very hardy, blooms very early.			
3 to 4 feet		30.00	
2 to 3 feet		25.00	
18 to 24 inches		20.00	
12 to 18 inches	1.80	15.00	
Lucida, bright pink flowers followed by shining red fruit. 3 to 4 feet	2.00	25.00	
2 to 3 feet		20.00	
18 to 24 inches		16.00	
12 to 18 inches		12.00	
Max Graf, See Climbers and Ramblers for description and price	es.		
Mrs. Anthony Waterer, double crimson, Rugosa foliage.			
2 to 3 feet	2.50	22.00	
18 to 24 inches		18.00	
12 to 18 inches	1.40	12.00	
Nitida, deep pink flowers, extremely hardy.			
18 to 24 inchès		20.00	
12 to 18 inches. Persian Yellow, double, small, golden yellow.	1.90	16.00	
3 to 4 feet.	4.00	35.00	
2 to 3 feet		30.00	
18 to 24 inches	2.90	25.00	
Rugosa Alba, splendid foliage with single white blooms.			
18 to 24 inches		30.00	
Rugosa Rubra, large single flowers of various shades of	2.50	22.00	
pink, magenta, and rosy crimson, blooms early.			
2 to 3 feet	2.70	24.00	220.00
18 to 24 inches	2.40	20.00	180.00
12 to 18 inches	1.70	14.00	
Setigera, bright pink flowers, big clusters, blooms late. 3 to 4 feet	2.00	25.00	
2 to 3 feet		20.00	180.00
18 to 24 inches		16.00	140.00
12 to 18 inches	1.40	12.00	100.00
Sir Thomas Lipton, snowy white flowers of good size.	0 50	00.00	
2 to 3 feet		22.00 18.00	
18 to 24 inches		14.00	
Skyrocket (Wilhelm), Shrub rose with long pointed buds	2.10	11.00	
opening to large single red flowers borne in			
large clusters; fragrant. Blooms from June to			
October.	2.00	90.00	
2 to 3 feet		28.00 22.00	
12 to 18 inches		16.00	

CLIMBERS AND RAMBLERS

California Grown

Our Climbing Roses are mostly on own roots, except Climbing Hybrid Teas are Buds. They will be good stock, well graded, which we are confident will please.

Brownell Hardy Climbers—See Par	nted Roses for prices and description.
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Brownen Harty Chimbers—See Latented 10363 for prices and	r accerri	, crozr.			
Chaplins Pink, a fine pink rose. Paul's Scarlet type.	Per 10	Per 100	Per 1000		
No. 1	\$2.90	\$25.00	\$		
No. 1½	2.10	18.00			
Climbing American Beauty, flowers rich red to Crimson.					
XX, Heavy	3.50	30.00			
No. 1	3.20	28.00	250.00		
No. 1½	2.40	20.00	180.00		
No. 2	1.70	14.00	120.00		
Climbing Hybrid Tea Roses					
No. 1	4.00	35.00			
No. 1½	2.90	25.00			

Columbia, vivid pink.
E. G. Hill, velvety-maroon.
Gruss an Teplitz, scarlet crimson
K. A. Viktoria, snowy-white, double.

Pres. Hoover, maroon, orange and gold. Pink Radiance, large rose-pink.

14.00

Red Radiance, rosy-red.

Talisman, yellow stained copper red.

The state of the s	10 000111	ou copp	
P	er 10 E	Per 100	Per 1000
Crimson Rambler, beautiful dazzling scarlet-red borne in giant	sprav	s.	
XX, Heavy		\$25.00	\$
No. 1		22.00	200.00
No. 1½	2.10	18.00	160.00
No. 2	1.50	13.00	110.00
Dorothy Perkins, soft shell pink flowers.			
XX, Heavy	2.90	25.00	
No. 1		20.00	180.00
No. 1½		16.00	140.00
No. 2		10.00	90.00
Dr. Van Fleet, pale pink buds and flowers on long stems.			
XX, Heavy	3.50	30.00	
No. 1		28.00	250.00
No. 1½		20.00	180.00
No. 2		14.00	120.00
Excelsa, double scarlet crimson blooms.	1.10	11.00	120.00
	9.00	05.00	
XX, Heavy		25.00	100.00
No. 1		20.00	180.00
No. $1\frac{1}{2}$		16.00	140.00
	1.20	10.00	90.00
Flash—See Patented Roses for prices and description.			
Flower of Fairfield, deep crimson, similar to Crimson Rambler			
XX, Heavy		25.00	
No. 1		22.00	200.00
No. $1\frac{1}{2}$	2.10	18.00	160.00
No. 2	1.50	13.00	110.0 0
Gardenia, yellow buds and creamy flowers with rich yellow			
centers.			
XX, Heavy		30.00	
No. 1	3.20	28.00	250.00
No. $1\frac{1}{2}$		20.00	180.00
No. 2	1.70	14.00	120.00
Horvath Setigera Climbers—See Patented Roses for prices and	descr	intions	
Jacotte, deep orange-yellow, tinted coppery-red.		-1-0101101	
No. 1	3 50	30.00	
No. 1½		22.00	
No 2		14.00	

CLIMBERS AND RAMBLERS—Continued

King Midas—See Patented Roses for prices and description.					
Mary Wallace, outstanding large flowered pink climber. Per	10 Pe	r 100 P			
XX, Heavy\$3 No./1 2	5.20 \$ 290	28.00 25.00	\$		
No. 1½		18.00			
No. 21	.40	12.00			
Max Graf, vigorous trailing plant. Rugosa foliage with bright pink, golden centered blossoms in June.					
No. 1 2 No. 1½ 2		25.00 18.00			
Mme. Gregoire Staechelin, pink blooms with lightly curled					
petals on long stems. No. 1 3	50	30.00			
No. 1½2		22.00			
No. 21		14.00			
Paul's Scarlet, intense scarlet flowers of excellent shape and					
good size, borne in clusters. XX, Heavy	250	30.00			
No. 1		28.00	250.00		
No. $1\frac{1}{2}$		20.00	180.00		
No. 2		14.00	120.00		
Primrose, hardy, double canary-yellow flowers.		00.050			
XX, Heavy		30.00			
No. 1		28.00 20.00	250.00 180.00		
No. 2		14.00	120.00		
Royal Scarlet, similar to Paul's Scarlet but smaller and deeper in color.					
XX, Heavy	3.50	30.00	~ ~ ~ ~ ~		
No. 1		28.00	250.00		
No. 1½		20.00	180.00		
No. 2	1.70	14.00	120.00		
Seven Sisters, double, deep pink, borne in large clusters. No. 1	2.40	20.00	180.00		
No. 1½		16.00	140.00		
No. 2	L.20	10.00	90.00		
Silver Moon, large buds, creamy white flowers semi-double, golden anthers, small sprays.					
XX, Heavy		25.00 22.00	200.00		
No. 1 No. 1½		18.00	160.00		
No. 2		13.00	110.00		
Tausendschon, large clusters, flowers soft pink to white.					
XX, Heavy		25.00			
No. 1		22.00 18.00	200.00 160.00		
No. 1½ No. 2		13.00	110.00		
White Dorothy, small double flowers, creamy white in great clusters.		10.00	110.00		
XX, Heavy	2.90	25.00			
No. 1	2.40	20.00	180.00		
No. 1½	1.90	16.00	140.00		
No. 2	1.20	10.00	90.00		
Wichuriana (Memorial Rose), Clusters of white flowers, trailing habit glosgy leaves fine ground cover					
ing habit, glossy leaves fine ground cover. No. 1	2.50	22 00	200.00		
No. 1½		18.00	150.00		
No. 2		12.00	100.00		

Our Rose storage is air conditioned with temperature and humidity thermostatically controlled—the most modern refrigeration and air conditioning equipment available.

PATENTED ROSES

For Winter and Spring Shipment Only

We are offering these Roses under license from patentee, and it is understood and agreed that they are FOR SALE AT RETAIL ONLY, at prices specified, 1 to 10 at each rate; 10 to 20 at 10 rate; 20 to 250 at 100 rate. Prices are NET.

ALL-AMERICA ROSE SELECTIONS

All-America Rose Selections, A.A.R.S., an organization of the leading Rose growers located in various parts of the United States, was organized in 1938 for the purpose of testing and selecting new varieties of roses of outstanding merit. The organization maintains fifteen official test gardens located in all parts of the country for the testing and judging of proposed new varieties. One test garden is maintained on our nurseries, Shenandoah, Iowa.

We offer the following varieties of roses which have secured the award of "All-America Rose Selections". These are the finest of the new varieties.

AIII	These are the finest of the new var.		Per 10	Per 190
	cicot Queen, Patent No. 464. (Retails \$1.25 each; \$12.50 per doz.) Orange and apricot at base, merging to salmonyrose and phlox pink. Long-pointed buds with fully developed flower showing regular well placed petal arrangement.		\$ 7.00	\$ 60.00
Cal	ifornia, Patent No. 449. (Retails \$1.50 each; \$15.00 per doz.) Ruddy-orange toned with saffron-yellow, with exterior of the broad petals overlaid with Saturn rose—a dual tone effect of indescribable richness and beauty. Long pointed buds opening to flowers of enormous size, reaching a diameter of 5 inches to 6 inches.		9.00	75.00
Cha	wlotte Armstrong, Patent No. 455. (Retails \$1.25 each; \$12.50 per doz.) Unique color with long slender blood-red buds opening to magnificent brilliantly colored open flowers, spectrum-red in cool weather, cerise in hot weather. The long stemmed blooms are produced in great quantities throughout the season and are ideal for cutting because they open slowly and are beautiful until the last petals drop.		7.00	60.00
Die	kson's Red, Patent No. 376. (Retails \$1.25 each; \$12.50 per doz.) A glowing scarlet red rose from Emerald Isle. Rich in fragrance, standing the hottest sun, retaining its color. Produced singly on long strong stems.		7.00	60.00
Fla	sh, Patent No. 396. (Retails \$1.00 each; \$10.00 per doz.) Climber or Pillar Rose of glowing vivid, orange-scarlet; center gleaming yellow with golden anthers. Blooms early June and continuing for weeks.	.60	5,50	50.00
Gra	Inde Duchesse Charlotte, H.T., New. (Patent applied for) (Retails \$1.50 each; \$15.00 per doz.) The beautiful, long streamlined buds are glowing Morocco-red and open to 25 firm-petaled blooms of dusky coral red which do not fade, but gradually merge to a soft coral pink. Award of "All-America Rose Selection," for 1942.		9.00	75.00
Hea	doz.) The color is a pure even shade of luminous red, without any shadings of maroon. It is sun-proof even in the hottest weather and does not burn. One of the chief points of this new rose is fragrance. Plant is of exceedingly vigorous growth, prolific bloomer with buds of superb form and open blooms holding their shape until		0.30	10.00
	last petal drops.	1.00	9.00	75.00

Our Rose storage is air conditioned with temperature and humidity thermostatically controlled—the most modern refrigeration and air conditioning equipment available.

PATENTED ROSES—Continued		
Lowell Thomas, (Patent applied for.) (Retails \$2.00 each; Each \$20.00 per doz.) Bud large, long-pointed; flower large, very double (35 to 40 petals), high-centered, lasting, clear canary-yellow, on strong stem. Vigorous, compact, bushy plants; upright, intermittent blocmer. New. AARS 1943 award.	Per 10 \$11.00	Per 100 \$100.00
Mary Margaret McBride, Patent No. 537. (Retails \$1.50 each; \$15.00 per doz.) The buds are deep salmon-pink, almost reddish in fall, and the suffusion of yellow becomes a gold at base of petals. Rose full having about 45 petals. Bush strong and vigorous in growth producing great numbers of long stemmed roses excellent for cutting. Award of "All-America Rose Selections" for 1942 1.00	9.00	75.00
Mme. Chiang Kai-shek, (Patent applied for.) (Retails \$2.00 each; \$20.00 per doz.) Bud very large, long-pointed; flower unusually large, double (24 to 30 petals), high-centered, lasting. Empire to lemon-yellow turning lighter as the blooms mature on long stem. Vigorcus, upright and compact; abundant bloomer. New. AARS 1943	11.00	100.00
award. 1.25 The Chief, Patent No. 456. (Retails \$1.00 each; \$10.00 per doz.) 1940 "All-America Rose Selections". Extremely long buds of flame rose, opening to a large flower of flame, coral and copper turning to orange-pink with age. Rich fragrance; spreading vigorous plant resistant to mildew60	5.50	50.00
World's Fair, Patent No. 362. (Retails \$1.00 each; \$10.00 per doz.) First award "All-America Rose Selections" for Floribundas, 1940. Produces large clusters velvety blooms of fragrant blackish scarlet with glowing mass of golden stamens.	5.50	00.00
stamens.	0.00	
HYBRID TEA	Per 10	Par 100
Anzac (Patent applied for) (Retails \$1.50 each; \$15.00 per doz.)	1 61 10	1 01 100
Large buds of azalea-pink opening to large, unusually double flowers with coppery-scarlet sheen, on long stem\$1.00 Better Times, Patent No. 23 (Retails \$1.00 each; \$10.00 per doz.)	\$ 9.00	\$ 75.00
Brilliant cerise flowers, large, double, fragrant	5.50	50.00
golden anthers in center	9.00	75.00
salmon	5.50	50.00
doz.) Color deep crimson, a "glory" Rose, glorious in its perfect form, large size and fragrance	7.00	
per' doz.) Well formed blooms of velvety crimson on strong stems. A cross with Crimson Glory. 1.00 Douglas Mac Arthur, Patent No. 581. (Retails \$1.50 each; \$15.00 per doz.) Bud large, long-pointed; flower large and double,	9.00	75.00
full, high-centered and lasting. Delft rose, slightly bronze at base of petals. Continuous bloomer	9.00	75.00
Eclipse, Patent No. 172. (Retails \$1.25 each; \$12.50 per doz.)	7.00	60.00

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PATENTED ROSES—Continued I	Each	Per 10	Per 100
Fantastique (Patent applied for.) (Retails \$1.50 each; \$15.00 per doz.) An interesting type with plant habit similar to Gruss an Aachen. The lovely creamy-yellow flowers have the edge of each recurved petal brushed with vivid			
carmine. Fred Edmunds (Patent applied for) (Retails \$2.00 each; \$20.00 per doz.) Beautiful buds of burnt-orange on long strong stems opening to long lasting blooms of reddish-apricot,	\$1.00	\$ 9.00	\$ 75.00
aging to orange-pink. Jewel, Patent No. 382. (Retails \$1.00 each; \$10.00 per doz.) Sport of "Better Times". Brilliant velvety-red which does not fade. Long-pointed bud of slightly darker color. The flower of about 45 petals measures about 5 inches	1.25	11.00	100.00
across when open and has pleasing fragrance. Mme. Henri Guillot, Patent No. 337. (Retails \$1.25 each; \$12.50 per doz.) a charming, two-toned rose. The Artistic, long urn-shaped buds open to 20 petaled flowers, 4½ inches across, watermelon to raspberry-pink color with golden	.60	5.50	50.00
base. Pearl Harbor (Patent applied for) (Retails \$1.50 each; \$15.00 per doz.) Light poppy-pink, reverse China rose on long stem. Bud large, long-pointed; flower exceptionally large,	.75	7.00	60.00
double and high-centered. Santa Anita, Patent No. 539. (Retails \$1.00 each; \$10.00 per doz.) Perfectly formed long pointed buds unfold into	1.00	9.00	75.00
glorious flowers of crystal clear peach-blossom pink Texas Centennial, Patent No. 162. (Retails 60¢ each; \$6.00 per doz.) Hoover sport. Bright vermilion red with light tone of gold at base. *Petals lighter red at center gradually	.60	5.50	50.00
toning to deep rich pink as the bloom ages. Will Rogers, Patent No. 256. (Retails \$1.00 each; \$10.00 per doz.) Dark velvety-crimson maroon, double, free bloomer.		3.50	30.00
Strong vigorous dark green foliage.	.60	5.50	50.00
Betty Prior, Patent No. 340. (Retails \$1.00 each; \$10.00 per doz.) Produces large fragrant clusters continuously throughout the season. Opens lively red turning to shell			
pink. Desirable for mass planting. Donald Prior, Patent No. 377. (Retails \$1.00 each; \$10.00 per doz.) The large flowers are semi-double bright scarlet, flushed crimson, fragrant. Free flowering. One of the	.60	5.50	50.00
most striking colors of Floribunda group. Permanent Wave, Patent No. 107. (Retails \$1.00 each; \$10.00 per doz.) Large, semi-double flowers of rosy-pink with cerise edges. Petals are waved permanently from bud	.60	5.50	50.00
stage to the finish. Vigorous and bushy. World's Fair, Patent No. 352. (Retails \$1.00 each; \$10.00 per doz.) First award "All-America Rose Selections" for floribundas, 1940. Produces large clusters velvety blooms of fragrant blackish scarlet with glowing mass of golden	.60	5.50	50.00
stamens. CLIMBERS Blaze, Patent No. 10. (Retails \$1.25 each: \$12.50 per doz.) A	.60	5.50	
hardy, vigorous climbing rose similar to Paul's Scarlet. Recurrent bloomer. Scarlet-crimson flower. Flash, Patent No. 396. (Retails \$1.00 each; \$10.00 per doz.) Climber, glowing, vivid, orange-scarlet; center gleaming yellow with golden anthers. Blooms early June and con-	.75	7.00	60.00
tinuing for weeks. King Midas, Patent No. 586. (Retails \$1.50 each; \$15.00 per doz.) A new hardy free blooming golden-yellow Climber with large, double, high-centered flowers with good form.	.60	5.50	50.09
The buds are touched with red.	1.00	9.00	75.00

NEW HORVATH SETIGERA ROSES

Hardiness and vigor of growth as well as profusion of bloom characterize this new race of roses. Some are climbers and others are compact shrubs with fine glossy foliage.

Each Per 10 Per 100

Federation, Patent No. 287. (Retails \$1.50 each;\$15.00 per doz). Brilliant and sparkling rose-pink flowers with lighter center, orange undertone, produced on stems 12 to 24	7 1 61 100
inches long. Ultimate height 12 to 14 feet	\$ 75.00
mate height 14 to 15 feet. 1.25 11.00 Mabelle Stearns, Patent No. 297. (Retails \$1.50 each; \$15.00 per doz.) Peach-blossom-pink with silvery reflexed petals, center showing orange undertone, and produced in pani-	100.00
cles. Everblooming. Ultimate height about 2 feet, spreading from 6 or 8 feet, if permitted	75.00
Ultimate height 7 to 9 feet. 1.25 11.00 Polaris, Patent No. 386. (Retails \$1.50 each; \$15.00 per doz.) A free blooming, hardy, vigorous climber producing pure white flowers, often 2 inches in diameter and in large	100.00
clusters. 1.00 9.00 Thor, Patent No. 337. (Retails \$2.50 each; \$25.00 per doz.) Perfectly formed flowers of brilliant scarlet-red are slow in opening and measure 4 to 5 inches when fully open. Pro-	75.00
duced abundantly on stiff spur branches 12 to 18 inches long. Ultimate height about 8 to 10 feet 1.50 14.00	125.00
BROWNELL SUB-ZERO HYBRID TEA	
A new race from hardier Species, Wichuriana hybrids, that can bloom mer along with the more tender Hybrid Teas. The originator reports to equal merit in size, form, fragrance and color, and plants many times lo	lowers of
	igei iivea
even after sub-zero winters.	
Anne Vanderbilt, Patent No. 504. (Retails \$1.50 each; \$15.00 per doz.) Exquisite coppery orange, informal, semi-	0 Per 100
Anne Vanderbilt, Patent No. 504. (Retails \$1.50 each; \$15.00 per doz.) Exquisite coppery orange, informal, semi-double, very brilliant, fragrant. \$1.00 \$9.00 Break O'Day, Propagation rights reserved. (Retails \$1.50 each; \$15.00 per doz.) Orange to apricot, large flowers, very	0 Per 100 0 \$ 75.00
Anne Vanderbilt, Patent No. 504. (Retails \$1.50 each; \$15.00 per doz.) Exquisite coppery orange, informal, semidouble, very brilliant, fragrant. \$1.00 \$9.00 Break O'Day, Propagation rights reserved. (Retails \$1.50 each; \$15.00 per doz.) Orange to apricot, large flowers, very vigorous, free bloomer, delightfully inspiring. \$1.00 \$9.00 Lily Pons, Patent No. 420. (Retails \$1.50 each; \$15.00 per doz.) White with pure yellow center, large flowers of inde-	0 Per 100 0 \$ 75.00 0 75.00
Anne Vanderbilt, Patent No. 504. (Retails \$1.50 each; \$15.00 per doz.) Exquisite coppery orange, informal, semi-double, very brilliant, fragrant	0 Per 100 0 \$ 75.00 0 75.00 0 75.00
Anne Vanderbilt, Patent No. 504. (Retails \$1.50 each; \$15.00 per doz.) Exquisite coppery orange, informal, semidouble, very brilliant, fragrant. \$1.00 \$9.00 Break O'Day, Propagation rights reserved. (Retails \$1.50 each; \$15.00 per doz.) Orange to apricot, large flowers, very vigorous, free bloomer, delightfully inspiring. \$1.00 \$9.00 Lily Pons, Patent No. 420. (Retails \$1.50 each; \$15.00 per doz.) White with pure yellow center, large flowers of indescribable delicacy, vigorous, free bloomer. \$1.00 \$9.00 Pink Princess, Patent No. 459. (Retails \$1.50 each; \$15.00 per doz.) Bud red, flower deep pink, famous as the first H.T. free from defoliation by blackspot. \$1.00 \$9.00 Shades of Autumn, Patent No. 542. (Retails \$1.50 each; \$15.00 per doz.) An abundant and joyous expression of bi-	0 Per 100 0 \$ 75.00 0 75.00 0 75.00
Anne Vanderbilt, Patent No. 504. (Retails \$1.50 each; \$15.00 per doz.) Exquisite coppery orange, informal, semidouble, very brilliant, fragrant. \$1.00 \$9.00 Break O'Day, Propagation rights reserved. (Retails \$1.50 each; \$15.00 per doz.) Orange to apricot, large flowers, very vigorous, free bloomer, delightfully inspiring. 1.00 9.00 Lily Pons, Patent No. 420. (Retails \$1.50 each; \$15.00 per doz.) White with pure yellow center, large flowers of indescribable delicacy, vigorous, free bloomer. 1.00 9.00 Pink Princess, Patent No. 459. (Retails \$1.50 each; \$15.00 per doz.) Bud red, flower deep pink, famous as the first H.T. free from defoliation by blackspot. 1.00 9.00 Shades of Autumn, Patent No. 542. (Retails \$1.50 each; \$15.00	0 Per 100 0 \$ 75.00 0 75.00 0 75.00
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PEONIES

All stock offered is strong 3 to 5 eye divisions, cut from young, thrifty stock, free from disease and insects of all kinds. The figures after the name of the variety imply the rating as given these Peonies by the American Peony Society.

300 or more at 1,000 rate (where published)

Per	10 P	er 100	Per 1000
Albert Crousse, 8.6. Late. Beautiful, delicate, salmon-pink\$1.	.90	\$16.00	\$
Alsace Lorraine, 8.8.Late mid-season. Pure white with slightly creamy buff tint in the center. 2.	.10	18.00	٧
Archie Brand, 7.5. Large round, full rose-type blossoms of shell-pink.	.90	16.00	
Avalanche, (Same as Albatre) 8.7. Late mid-season. Large free blooming, fine white.	.40	20.00	180.00
Baroness Schroeder, 9.0. Late. Very large flowers which open with a soft blush, changing to pure white	.40	20.00	
Benjamin Franklin, 8.1. Mid-season, dark, rich, crimson 1	.80	15.00	·
Charles McKellip, 7.8. Late mid-season. Rich, bright red 2	.40	20.00	
Claire Dubois, 8.7. Rich satin-pink with silvery tints. Late 2	.10	18.00	150.00
Couronne D'Or (Crown of Gold) 8.1. Late mid-season. Snowwhite, center petals tipped with red and with yellow stamens.	.80	15.00	
Duchess De Nemours, 8.1. Early. Pure white, always a good bloomer.	2.10	18.00	150.00
Edulis Superba, 7.6. Bright, clear mauve-pink. Fragrant, early. 2	2.10	18.00	150.00
Felix Crousse, 8.4. Mid-season, brilliant ruby-red	2.10	18.00	160.00
Festiva Maxima, 9.3. Early. Immense flowering, pure white, flecked with crimson	90	16.00	
Frances Willard, 9.1. Late mid-season. Exquisite blush changing to pure white, with a few faint red lines	3.20	28.00	250.00
Inspector Lavergne, 8.5. Early mid-season. Strong, straight stems, carrying large, globe-shaped, crimson flowers 4	1.50	40.00	
James R. Mann, 8.7. Mid-season. Fine rose-pink, lightly streaked with crimson. Free blooming.	2.40	20.00	
Karl Rosefield, 8.8. Mid-season, brilliant velvety-crimson blooms.	2.10	18.00	160.90
Kelway's Glorious, 9.8. Large, fragrant, double blooms of pure white. Buds open slightly pink. Late midseason	3.50	60.00	
Lady Alexander Duff, 9.1. Very large, light blush-pink flowers on strong stems. Blooms in mid-season.	2.40	20.00	
La Lorraine, 9.6. Mid-season. Large flowers of creamy white faintly tinted salmon; fine form and free bloomer	5.50	50.00	
La Perle, 8.5. Mid-season. Pink in the bud, opening to a creamy white, flecked in the center with crimson.	2.10	18.00	
La Tulipe, 7.5. Early mid-season. Flesh-pink in the bud, opening to a creamy white with crimson streaks in center	1.80	15.00	
Livingstone, 8.1. A late, deep pink with flecks of crimson in center. Best of all late varieties.	2.40	20.00	, X

PEONIES—Continued

P	er 10	Per 100	Per 1000
Marie Crousse, 8.9. Almost uniformly light salmon-pink. Immense globular bloom.		\$18.00	\$160.00
Martha Bulloch, 9.1. Late. Exceptionally large flowers of soft rose-pink shading to silvery shell-pink on the outer petals.		40.00	
Milton Hill, 9.0. Late. Large shell-pink flowers with salmon shadings. One of the best pinks.	2.90	25.00	
Mme. de Verneville, 7.0. Early. Large white flowers with crimson markings, a reliable, sure blcomer.		18.00	150.00
Mons. Jules Dessert, 9.4. Midseason. Large flowers of creamy white, overlaid with faint tints of pink and buff. A very free bloomer.		28.00	250.00
Mons. Jules Elie, 9.2. Immense flowers of glowing lilac-pink, shading to deeper rose, overlaid with a sheen of silver. Mid-season.	4.00	35.00	
Mons. Martin Cahuzac, 8.8. Mid-season. Deep maroon, bright golden anthers.	5.50	50.00	
Mr. L. Van Leeuwen. Pure light crimson. Double. Prolific Bloomer. Fine cut flower. Late mid-season.	5.50	50.00	
Myrtle Gentry, 9.1. Late. Blooms light pink, gradually fading to almost pure white, having the fragrance of a Tea Rose.	4.00	35.00	
Officinalis Rubra, 8.6. Earliest good double, vivid, cherry-red.	3.20	28.00	
Philippe Rivoire, 9.2. Late mid-season. Dark crimson with blackish sheen.	3.60	75.00	
President Roosevelt, 8.5. Mid-season. Very fine, free flowering, brilliant red.	2.10	18.00	160.00
Prince of Darkness, 7.5. Very good, deep red, almost maroon. Early.	1.80	15.00	
Reine Hortense, 8.7. Mid-season. Large, fine blooms of rose- pink, flecked with crimson. Free blooming, fragrant	2.10	18.00	160.00
Richard Carvel, 8.8. Early, uniform shade of crimson	2.90	25.00	
Sarah Bernhardt, 9.0. Apple-blossom-pink with silvery edges on petals. Mid-season.	2.50	22.00	200.00
Solange, 9.7. Late. Rich, creamy white, suffused with buff and delicate salmon-pink, flecks of chocolate brown on some of the center petals.	3.50	30.00	
Souv. de Louis Bigot, 9.1. Mid-season. Vivid, rich pink with a salmon undertone. Attractive and free blooming.	2.90	25.00	-
Therese, 9.8. Large, rich satiny pink paling to lilac-lavender in the center.	4.50	40.00	
Tourangelle, 9.4 Late mid-season. A delicate, pearly white, suffused with shades of salmon-rose.	3.50	30.00	
Venus, 8.3. Mid-season. Light pink changing to creamy pink as the bloom becomes full.	1.80	15.00	
Walter Faxon, 9.3. Most vivid of all pink, almost an orange color. Medium size, attractive in ferm and fragrance	4.50	40.00	

PEONIES—Continued

Single and Japanese Types

Single Peonies are novelties, providing a richness of color and color combinations that cannot be secured in the double flowering varieties.

The following descriptions were written in the field at blooming time.

Pe	r 10	Per 100
Fairy Queen. This variety produces blooms in clusters of 4 to 6 blooms per cluster. It is a deep pink with small, short yellow stamens. A very attractive variety.	3.50	\$30.00
Golden Pyramid. This is a single dark red variety with large golden		
stamens. A very free bloomer, extra good variety. Would say		
it is an outstanding variety.	3.50	30.00
Tacqueline A single groom color Stamons are not bright vellow but		,
Jacqueline. A single cream color. Stamens are not bright yellow but are light yellow fading to a white	3.50	30.00
Pink Princess. Comes out a dark pink fading to light pink, yellow		
	3.50	30.00
Pride of Shenandoah. This is an outstanding variety. We would call it a single Mons. Martin Cahuzac. It is semi-double, deep red,		
the same color as Mons. Martin Cahuzac, with yellow center.	3.50	30.00
	0.50	00.00
Red Rover. Single light red, yellow stamens, medium size.	3.50	30.00

PACKAGED PEONIES - WAXOPHANE WRAPPED

This Waxophane wrapped Peony is wrapped in damp horticultural peat. Moisture proof waxophane is used for wrapping, as well as high grade white enameled paper. Each package carries a lovely picture of the bloom in natural colors and complete planting instructions and information about Peony culture. The finest packaged Peony on the market!

Price \$22.00 per 100

Order in Multiples of 10 plants of Each Variety-Shipping Cases Hold 50 Pkgs.

PINK			RED

620W. Pink Giant, extra large, brilliant pink.
621W. Edulis Superba, bright pink, early.
621W. Edulis Superba, bright pink, early.
625W. Karl Rosefield, huge, dark red.
622W. Felix Crousse, rich crimson.
630W. Pres. Roosevelt, brilliant red.
635W. Victory, large, vivid red.

624W. Floral Treasure, clear pink.

WHITE

623W. Festiva Maxima, large, early.

628W. Mme. de Verneville, white.

NO. 608. 5 GIANT PEONIES 85¢ per package of 5 varieties

A "hot" item for special promotion! 5 strong divisions of wanted varieties, individually labeled and packed in one large package. Waxophane wrapped and encased in white enameled wrapper carrying a 4-color picture of each of these varieties:

Felix Crousse Mme. de Verneville Edulis Superba
Victory Pink Giant

PERENNIALS

We have one of the largest and most complete assortments of Hardy Perennials, Alpine and Rock Garden plants of any nursery in the Middle West. Our plants are, except as specified, field grown, properly transplanted to give the necessary root development for high class landscape planting.

We have approximately 60 acres of overhead irrigation, devoted to the propagation of our Perennial and Rock Garden plants. We have searched the world over for new varieties of seeds and plants.

All perennials should be shipped by express. They are very perishable and should not be included in a freight shipment.

RG indicates the adaptability for rock garden planting.

The perennials that we are offering in this section are bare roots, most suitable for landscape planting. If you are interested in packaged perennials, bulbs, etc., please write for our special price list No. 19, which covers a complete assortment of the more popular selling items suitable for store and counter trade.

ACHILLEA Milfoil or Yarrow (RG) Ptmarica, The Pearl. Large double white. 18 in. June-July	er 10	Per 100 \$ 9.00
ALTHEA ROSEA, Hollyheck.		
Double Varieties	1.20	10.00
Colorado Sunset, Salmon rose		
Haille Selassie, Maroon, almost black		
Purple Amaranth, Deep purple		
ALYSSUM, Rock Madwort (RG)		
Saxatile Compactum (Basket of Gold.) Masses of bright yellow flowers. Sprawling habit. 10 in. May.	1.20	10.00
ANCHUSA, Bugloss.		
Italica Var. Dropmore. Bright blue. 3 to 4 ft. All summer. Myosotidiflora (RG) Dwarf. Clusters of Gentian blue forget-me-not like flowers. 12 in. May-June.		9.00
ANEMONE, Windflower (RG)		
Pulsatilla. Violet. 12 in. April-May.	1.80	15.00
AQUILEGIA, Columbine. May-June. (RG)	2.00	20100
Clematiflora. Spurless Columbine with beautiful open flowers like Clematis.		
Contains all lovely pastel shades	1.40	12.00
Blooms in May-June. 24 in.	1.80	15.00
Dobbies Imperial Hybrids. Fine, wide assortment of colors, very sturdy, of		
great size. A recent English triumph.	1.40	12.00
Longissima. Delicate pale yellow. Extra long spurs	1.20	10.00 10.00
Mrs. Scott Elliott's Long Spurred Hybrids. Finest of all long-spurred mix-	1.20	10.00
tures, striking colors and combinations. 3 ft	1.20	10.00
Rose Queen. Rose shades, White, Corolla	1.20	10.00
ARMERIA.		
Formosa Hybrids. Shades of rose and pink. Good sized flowers on stems 2 ft. high.	1.20	10.00
ARTEMISIA, Wormwood (RG)		
Silver King. Silver white, color effect frosted silver. Beautiful in combinations.	1.40	12.00
ASCLEPIAS, Butterfly Weed (RG) Tuberesa. Brilliant orange flowers, decorative seed pods. July and August. 18 in	1.15	9.00
ASTERS		
NEW DWARF VARIETIES (RG) Profuse bloomers, truly dwarf, rarely exceeding one foot in height, and perfectly hardy. Blooms in September.		
Lilac Time. Deep violet-blue flowers are produced on well rounded bushy plants growing to a height of 15 in. Blooms mid-September	1.40	12.00
Nancy. Lively flesh-pink flowers literally cover this dwarf bushy plant in late September. 1 ft	1.40	12.00
flowers of beautiful, clear lavender blue. Blooms early September	1.40	12.00

PERENNIALS—Continued		
ASTERS—Continued		***
The following varieties of Upright Asters are new and improved varieties. Very large in bloom and extremely colorful.	Per 10	Per 100
Beechwood Challenger. The nearest approach to red so far in Hardy Asters. Free-flowering, medium height, about 3½ ft. Early fall. Profuse bloomer with brilliant crimson-red flowers.	R 1 80	\$15.00
Blue Gem. Large lovely flowers of blue with a yellow center, double flowers. Best blue in cultivation. September until frost. 3 to 4 ft.	1.40	12.00
Harrington's Pink. The first Hardy Aster that is truly pink. Flowers are large and cover the 4-foot plant so completely that it seems a shame to cut		
them, but the blooms will be welcome in the house	1.80	15.00
ground. Very small eye. 3 to 4 ft	1.80	15.00
2 to 4 ft	$\frac{1.80}{1.40}$	15.00 12.00
BOLTONIA, False Chamomile. Latisquama. Pink, aster-like flowers. September. 4 ft	.95	8.00
CAMPANULA, Belleflower. Calycanthema (Cup and Saucer). In separate colors, Blue, Rose and White. Tall, erect plants covered with large cup and saucer shaped flowers		
during late May and June. A perfect plant for the old fashioned, hardy	1.90	10.00
garden. Medium (Canterbury Bells). In separate colors, Blue, and Rose. June. 2 ft.	$\frac{1.20}{1.20}$	10.00
CENTAUREA, Hardheads or Knapweed. Montana. Violet-blue flowers, large. July to September. 2 ft	1.15	9.00
CHRYSANTHEMUMS		
Dormant plants on all varieties of early blooming Chrysanthemums are very hard to store. We recommend well established, pot plants, and we guarantee full bloom the following fall.		
CUSHION Chrysanthemums, Sometimes called "Million Mums" or "Azaleamums". A group of low-growing Chrysanthemums, forming mounds of blooms, reminding one of the old-fashioned Azalea. The plants grow about 10 or 12 inches high. Our stock is of improved strains. Most varieties begin blooming late August and bloom until frost. Bronze Cushion. As the flowers first open, they are a warm, rich red bronze, they are a warm, rich red bronze,		
then turning to a bronzy yellow with a light red center. Later, lighten to a beautiful golden bronze shade	1.70	14.00
Dean Kay Pink. Deep pink color, similar to pink cushion, except larger Dean Kay Yellow. An improved Yellow Cushion Chrysanthemum, very worth	1.80	15.00
while. Dean Ladd. An improved reddish-bronze Cushion Chrysanthemum. Flowers	1.80	15.00
2 to 2½ in. Height 18 in	1.80	15.00
Has a record of 3,000 flowers the first year per plant. Very hardy	1.40	12.00
Red Cushion. Pure fiery red. Multitude of beautiful 2 to $2\frac{1}{2}$ in. flowers	1.70	14.00
Yellow Cushion. Pure golden yellow, very brilliant. Develops into large dense clumps, often measuring 24 to 30 inches across. Producing hundreds	1.70	14.00
of strikingly beautiful flowers. Flowering the first of OctoberUPRIGHT CUT FLOWER VARIETIES.	1.80	15.00
These are the Chrysanthemums which you grow in your garden. Suitable for cut flower purposes. Flowers are large and all up-right stems. We guarantee the following varieties to be all early bloomers under normal conditions and to bloom either in September or early October.		
Algonquin (Bristol) Fine, brilliant, double yellow. Mid-September. 18 inches. Barbara Cumming (Bristol). Large, bronze-yellow. 3 inches across blooms.	1.80	15.00
Farly September. Height 18 in. Burgundy (Bristol). Rich, deep red of fine, old wine. Fully double, perfect form. Early October. 2½ ft.	1.40	12.00
blooms. Early September. Single. 2 ft.	1.40	12.00 12.00
compact growing plants.	1.40	15.00
Eugene A. Wander (Bristol) Sparkling golden vellew bleams E. I. G.	2,00	20,00
tember. Height 18 in	1.80	15.00
Blooms about October 10th	1.80	15.00

CHRYSANTHEMUMS—Continued	er 10	Per 100
Lavender Lady (Bristol). Pure lavender, fully double. Early October. 2½ ft8 Mt. Ranier (U.S.D.A.) Very fine white variety. The best of all new white		\$15.00
varieties. Early September. 18 inches Mrs. P. S. Dupont. A lovely soft peach pink tinted rosy salmon and fawn.	1.40	12.00
Full flower in early October	1.80 1.20	15.00 10.00
2 ft. Rose Glow (Bristol). Raspberry, rose-pink. Mid-September. 2 ft. Ruth Marion Hatton (Bristol). Bright, canary-yellow blooms 3 inches across.	1.40 1.40	12.00 12.00
Height 2 ft. Blooms early October	1.40	12.00
beautiful colors. 1 to 2 ft	1.40	12.00
Alaska. Large white flowers, June to August. 2 ft Diener's Double White. Recent development of full, shaggy, double flowers of	.80	7.00
glistening white. Hardy, robust grower. Early. 2½ to 3 ft. Diener's Fancy Chiffon Fringe. Large 5-inch blooms, fancy Chiffon petals	1.40	12.00
(novelty)	1.40	12.00
and August.	1.15	9.00
Double Sunburst. Double flowers, golden-yellow. Blocms all summer. 20 to 30 in.	1.15	9.00
Mayfield Giant. An improved, large single, of brilliant yellow	1.40	12.00
DELPHINIUM, Larkspur. Belladonna, Clivendon Beauty. Beautiful sky-blue, from carefully selected strain to keep it absolutely true to type. Blocms in June and again in September.		
4 to 5 ft	1.20 1.15	9.00
Not susceptible to disease. Long blooming period. 4 to 5 ft	1.20	10.00
Color delicate shades of blue, mauve and pinkGold Medal Hybrid. Tall, well filled double and semi-double flowers from	1.40	12.00
purplish blue to white DELPHINIUM Chinese	1.20	10.00
Blue Mirror. This Chinese larkspur has no spurs and it shows its bright navy blue flowers most effectively by their horizontal disposition. Height $1\frac{1}{2}$ to	1 15	9.00
2 ft. Chinese Alba Chinese Blue	1.15 .80 .80	7.00 7.00
	.00	*****
DELPHINIUM PACIFIC HYBRID STRAINS Pacific Coast Hybrid Delphinium are all double, very highly developed strain		
produced on the Pacific Coast, from hence it gets its name.		
Galahad. Giant new race of whites having all the good quality formerly lacking in white Delphinium. Individual flowers 3 inches in diameter, large, well formed spikes, high percentage of mildew resistance	2.10	18.00
Guinevere. Light lavender self with white bee. Individual florets $2\frac{1}{2}$ to 3 inches in diameter, large spikes. Excellent branching habits. Mildew	0.40	12.00
resistance 50 to 70 percent	2.10 1.80	18.00 15.00
Light Blue. Ranging from light to medium blue, with white fawn and dark bees.	1.80	15.00
Pacific Hybrids Mixed. A mixture of the Standard Pacific Strain colors. Very fine.	1.40	12.00
DIANTHUS		
Barbatus, Old Fashioned Sweet Williams. This is the Old Fashioned Sweet William, bearing clove scented flowers in greatest profusion in May and June. Excellent for cutting. We offer these in the following varieties Double White, Scarlet Beauty and Splendens		
(pink). Deltoides, Maiden Pinks (RG). Beautiful little plants, blcoming throughout	1.15	9.00
the summer. 8 in. Separate colors, white and rosy pink	1.15	9.00

DIANTHUS—Continued P	er 10	Per 100
Grenadin Hardy Carnations (RG). This is the hardiest of all outdoor Carnations. Very fragrant, producing on long stems. The finest of all varieties		
in separate colors, Pink and White. June to August. 2 ft	1.40	\$12.00
white center	1.20	10.00
Chamois, salmon, scarlet, brick red to maroon, with most of the blooms being tri-colored. Latifolius, Atroccineus, Fl. Pl.	1.20	10.00
Everblooming Oriental Sweet William. Fiery crimson. Blooms all summer. 18 in	1.20	10.00
Alwoodi. This is a new type of Alwoodi pink imported from England. Very	1.20	10.00
fragrant. Loveliness. A new clove pink, highly fragrant and very hardy Semperflorens (Perpetual Flowering). Separate colors, rose or pink. Blooms	1.80	15.00
all summer. 18 in	.95	8.00
with a beautiful color range. Very fragrant	1.20	10.00
DICENTRA, Bleeding Heart. Spectabilis (Old Fashioned Bleeding Heart). Graceful heart shaped flowers,		
rose pink. May-June. 1 to 2 feet. 3 to 5 eye plants		25.00
5 to 8 eye plants	3.50	30.00
ducid all summer. 12 in.		12.00
DICTAMNUS, Gas Plant or Fraxinella Fraxinella Rubra. Rosy-pink flowers during June and July. 2½ ft. Very		
hardy and drought resistant	1.40	12.00
rose, many attractive dotted crimson or chocolate. Blooms in June-July	1.20	10.00
EUPATORIUM, Hardy Ageratum. Coelstinum. Very hardy plant. Light purple-blue flowers. September. 18	4 00	40.00
to 24 in. FERNS, Hardy Outdoor (RG) Goldie's Wood. (Aspidium). Evergreen variety. 2 ft. Interrupted (Osmunda Claytoniana). Found in rather dry, shaded places. Does well under cultivation and in bexes. 3 ft. Maiden Hair (Spleenwort Asplenium Tricomanis). Most attractive of our Native Ferns. Black stems with delicate green fronds. Likes moist spots. 2 ft. Ostrich Plume (Onoclea Struthiopteris). Very graceful with finely cut pinnules. 2 to 3 ft.		10.00 12.00
FUNKIA, Plaintain Lily (RG). Caerulea. Lovely blue flowers, leaves broad. August-September. 18 in Glauca. Japanese species. Large blue-gray leaves excellent for rock garden	1.20	10.00
or border. Lancifolia. Lily blue flowers, long narrow leaves of dull green. Profuse	1.20	10.00
bloomer. Excellent plant for shade or hedging. July-August. 2 ft	1.20	10.00
FUSCHIA, Hardy. Scarlet Beauty, Plant Patent 440. This is the best of all hardy Fuschia. Flaming rose-red with corolla a bright, mulberry-purple. An outstanding plant. Needs winter protection in cold climates. 3 in. Pot Plants (Adversarial of the corollary of the control of the corollary of t		
tised at 50¢ each; 3 for \$1.20)	2.10	18.00
low stamens, 3 inch Pot Plants GAILLARDIA, Blanket Flower (RG)	3.20	27.50
Burgundy. Wine red flower with beautiful sheen. 'June until frost. 1½ to 2 ft.	1.20	10.00
Dazzler. Large golden yellow and maroon flowers on strong wiry stems. 14 to 18 inches in length.	1.20	10.00
Goblin. Dwarf. Bushy plants 12 to 15 inches high Covered with golden		
yellow and red flowers	1.20	10.00
Torch Light. Bright golden yellow, rich maroon center. 2 ft	$\frac{.95}{1.20}$	8.00 10.00

GEUM, Avens (RG) Mrs. Bradshaw. Fiery, orange-red flowers, very large. Double. Blooms nearly all summer. May to July. 15 to 18 in	er 10	Per 100
GYPSOPHILA, Baby's Breath. Bristol Fairy. Wonderful, new double white flowers, in which the individual blossom is much larger. Highly prized for cutting. Flowers continuously	1.20	\$10.00
through the summer. 2 ft.	2.40	20,00
Paniculata Compacta. Pinkish white. July. 2 ft		
Rosy Veil. Produces quantities of blossoms of soft delightful pink. Spreading plant about 1½ ft. in height, flowering very freely in July and more or	.95	8.00
less throughout the summer. Excellent for cutting.	1.80	15.00
Snow White Dbl. Pure White double strain. 2 ft	1.20	10.00
HELENIUM, Sneezeweed Chipperfield Orange. Large heads of copper and gold blooms. August to		
September, 4 feet.	1.40	12.00
Riverton Gem. Old gold suffused with bright terra cotta changing to wall-		
flower red. August to October. 3 to 4 feet	1.20	10.00
HEMEROCALLIS, The Improved Day Lily		
This old Perennial is now coming into its "Own". There has been considerable hybridizing done on these plants the past few years and as a result there are many new varieties being offered. The variety list which we are offering our customers is the pick of the varieties, giving you bloom from early May until the first of September.		
August Pioneer. An absolutely new introduction by Dr. Stout. Orange with a reddish flush. Profuse August-September bloomer. 34 in	2.90	25.00
Very free bloomer.	1.40	12.00
Fulva. Coppery orange flowers, shaded crimson. 3 ft	.95	8.00
flowers. Stems 30 in	1.80	15.00
Goldeni. Fine, deep, golden orange. Early July. 3 ft	1.80	15.00
Highboy. Pale yellow. 5 ft	2.90	25.00
July and early August. Kwanso Flore Pleno. Large, double, copper shaded, crimson blooms. July-	2.90	25.00
August. 42 in. stem	1.80	15.00
August and September. 50 in	2.90	25.00
flowers. June and July. 36 inches	2.90	25.00
the finest of all varieties. Blooms July and August	2.40	20.00
Assorted Varieties. Our Selection. These will all be named varieties HEUCHERA.	1.20	10.00
Sanguinea. Rosy red blooms, very free flowering. 15 in. Blooms in May	1.20	10.00
HIBISCUS, Mallow. Giant Flowering. A wonderfully improved form of native Marshmallow or Rose Mallow. Separate colors, Pink, Red and White. August and Septem-		
ber, 4 to 5 ft	.95	8.00
HYDRANGEA. Blue Prince. Large blue flowers. Blooms July and August. Only semi-hardy, needs winter protection. In order to get the blue color, one must mix in the soil about 1 Tablespoon per plant of aluminum sulphate.	5.00	40.00
2 year dormant stock Strong 2½ inch pot plants	1.40	12.00
IBERIS, Hardy Candytuft.		
Gibraltarica. Very desirable dwarf plant with evergreen foliage, covered by	1.15	9.00
dense heads of flowers in early Spring. Height 8 in.	1.19	5.00
Sempervirens. Literally covered with a sheet of white in May and June. Dwarf, evergreen foliage. 8 in	1.20	10.00
LATHYRUS LATIFOLIUS. Perennial or Everlasting Pea.		
This lovely trailing plant blooms all summer. In separate colors, Crimson King; Roso Queen; White Queen	1.15	9.00

	D 40	TD 100
LIATRIS, Blazing Star or Gay-Feather. (RG) Spicata. A good clear purple blooming before Pycnostachya. Spikes about	Per 10	Per 100
3 feet in height.		\$ 9.00
LILY OF THE VALLEY		
Extra strong plants with long roots. Find foliage and profuse bloomers.	.35	3.00
Clumps, dug with original soil		29.00
LOBELIA Cardinalis (Cardinal Flower). Rich flery cardinal flowers. 36 inches	1.40	12.00
LUPINES.		
Russell Lupines. This is an improved strain of Russell Lupines acclimated to the United States. Spikes 3 to 5 feet tall with extraordinary color combinations.		12.00
LYCHNIS, Champion (RG) Chalcedonica (Maltese Cross), vivid scarlet flowers. 36 inches	1.20	10.00
MATRICARIA, Double Mayweed, Feverfew (RG)	4.00	10.00
Capensis. Striking double golden yellow. 8 inches	1.20	10.00
MONARDA, Bee Balm. Didyma. Cambridge Scarlet. Aromatic foliage, bright scarlet flowers, pro- fuse bloomer. June until August. 2 ft		12.00
Salmon Queen. Attractive salmon-pink flowers. Aromatic foliage. July to August. 2 to 3 feet	.95	8.00
MYOSOTIS, Forget-me-not (RG).	.00	0.00
Lovely flower, familiar to almost everyone. Blooms in early spring.		
Palustris (Alpine Forget-Me-Not.) Tiny blue flowers. Blocms all summer. 8 in.		9.00
Suttons Royal Blue	1.20	10.00
NEPETA, Ground Ivy, Catmint (RG) Mussini. Neat bushes of small lavender like foliage covered with terminal spikes of lavender blue flowers, both foliage and flowers aromatic. 1 ft	1.20	10.00
OENOTHERA, Evening Primrose (RG)		
Make continuous display of color in rock garden. Missouriensis. Lovely yeilow solitary flowers often 4 in across. Low grower with prostrate ascending branches, profuse blocmer. June to August. 10 in.	1.20	10.00
PACHYSANDRA, Japanese Spurge. (RG).		
Terminalis. Dense mats of glossy green foliage, with small spikes of light colored flowers during May and June. Used to cover shady places. 6 to 8 inches. Strong 2 year plants.	1.20	10.00
PAPAVER ORIENTALIS		
These named varieties of Oriental Poppies, with the exception of Hybrids, are cuttings. They have been twice transplanted, ensuring a heavy plant with good roo able for IMMEDIATE shipment.	grown t syste	from root m. Avail-
Po	er 10	Per 100
Betty Ann. Beautiful crinkled flowers of LaFrance pink, no blotches. 24 in Cerise Beauty. Large cerise-pink blooms with crimson center. 32 in		\$15.00 15.00
Flashy Glow. Yellow with orange cast		15.00
Gold of Ophir. Golden-orange developing into the nearest yellow of any variety. 28 in.	2.10	18.00
Jeannie Mawson. Huge flowers of Geranium pink, 32 in.	1.80	15.00
Joyce. Cherry-red flowers on tall stems. 48 in.	1.80	15.00
Mandarin. Large flowers of cherry-red without spots. 30 in. Mrs. Georgianna Potts. Soft shade of orange with tinge of red.	1.80	15.00
Nancy. Deep crimson with black blotches. 28 in.	1.80	12.00 15.00
Negrillon. Deep Bordeaux red, almost mahogany, changing to bronze. 30 in.	2.10	18.00
New Perfection. Shell pink with purple-black stamens, 36 in.	1.80	15.00
Olympia. Double, orange-scarlet flowers. Early bloomer. 33 in	1.40	12.00
Welcome. Shiny ruffled flowers of vivid red. 40 in	1.80	15.00
Oriental Hybrids. Scarlet-crimson with black spots at base of petals.	$\frac{1.80}{1.10}$	15.00 9.00
PENTSTEMON, HARDY,		0.00
Garnet. First of a new strain of hardy, large flowering Pentstemons. Of spreading habit. June until stopped by frost. Rich garnet color. 12 to 18 inches tall. Six to a dozen spikes continually open throughout flowering		
season. Excellent for cutting. (Advertised at per 3, \$1.50; per doz. \$4.50.		
per 100, \$30.00) Pubescens. Violet purple, lips white. 18 inches.	1.80 1.20	$15.00 \\ 10.00$

PHLOX PANICULATA

For a good many years we have made a specialty of 'growing Phlox. Most of our plants are strong, one year old, which we recommend very highly. Two year plants are very woody and are hard to transplant.

Phlox can be transplanted from the middle of September until the ground freezes up, or can be planted in the spring just as early as the ground thaws out.

PLEASE NOTE the grade we are listing is strictly No. 1 grade. We have No. 2 grade plants which are not, quite heavy enough for No. 1 specifications which can be purchased from us at 2¢ per plant discount.

plant discount.	7.0	70 400
Africa. Brilliant carmine red with blood red eye. Large florets\$	er 10	Per 100 \$10.00
Annie Laurie. New variety. Large trusses of salmon-pink		12.00
Augusta. (Plant Patent No. 252). The finest cherry red Phlox ever introduced. Medium height, about 2½ ft. Blooms for a period of two months. (Advertised at: 50¢ each: \$1.50 per 3; \$4.50 per 12).	2.50	18.00
Beacon. Large, full trusses of brilliant cherry-red, with wine-red eye.	.95	8.00
Border Gem. A beautiful deep purple Phlox. Does not fade	1.70	14.00
Caroline Van de Berg. Large flowers of very striking blue. The best "blue"	1.70	14.00
to date.	1.70	14.00
Champs Elysee. Compact heads of rich purple. 24 in	.95	8.00
Charles Curtis. The color is outstanding and difficult to describe. Sunset red probably comes nearest to it. It is a fine strong grower about 2½ to 3 ft. tall. Has good clean foliage. The flower head is large	2.50	18.00
Chieftain. Here is a color in Phlox rarely seen—the color of a precious ruby.	1.40	12.00
Columbia. (Plant Patent No. 116). The finest light pink Phlox ever introduced. Delicate cameo-pink with faint blue shading at center. (Advertised at \$1.45 per 3; \$4.75 per 12). July to frost	2.50	18.00
Daily Sketch. Large trusses of lustrous pink with crimson-rose eye. Florets measure 1½ in across. No other Hardy Phlox produces florets so large.	1.40	12.00
E. J. Farrington. Salmon-pink with a deep rosy-red blush. Excellent for	1	12.00
cutting. 24 inches. Eva Forester. Large heads of 30 to 40 individual flowers at one time.	1.20	10.00
Flowers clear pink and 1¼ inches across.	1.40	12.00
F. G. Von Lassburg. A tall white Phlox blooming in mid-season.	1.00	8.00
Fuerbrand. Clear, rich, brilliant orange-scarlet, almost vermillion	1.40	12.00
George Stipp. Deep, glowing salmon with shaded lighter eye, fragrant, out-		
standing variety.	1.40	12.00
Gen. Petain. Deep wine red, with large, beautiful shaped flowers.	1.40	12.00
H. B. May. Large spikes of bright pink. Very large flowers	1.40	12.00
Hauptman Koehl. Glowing, full-toned red. Finest red Phlox propagated today.		
Large compact trusses on strong stems. 24 inches.	1.40	12.00
Irene. Cherry red, very brilliant Leo Schalegeter. Scarlet-carmine with orange cast. 3 ft. The finest red	1.40	12.00
phlox in existence	1.40	12.00
Lillian. Exquisitive pure pink without any trace of magenta or rose. Large		
florets, flower heads of good size, borne in remarkable profusion Mary Louise. This is the best white Phlox in existence. Pure white with large heads. Individual florets are 2 inches, as large as any other white	1.70	14.00
Phlox. Very fragrant, prolific bloomer	1.70	14.00
Morganrood. Rose-pink, slightly deeper eye. Large florets. 2½ to 3 ft	1.20	10.00
Mrs. Ethel Pritchard. French-mauve colored phlox. Flowers freely	1.20	10.00
Mrs. Harding. A deep salmon-pink Phlox. Outstanding in its color	1.70	14.00 8.00
Mrs. Jenkins. One of the old standbys. Pure white.	1.00	8.00
 Pantheon. A deep salmon-rose Phiox, very fragrant. 30 in. P. D. Williams. Bright pink with rose center. Extra large florets. One of the best pinks, pyramidal trusses. Grows compactly, retains color unmarred 		
and unbleached through the entire summer and fall. 2½ ft	1.40 1.40	12.00 12.00
Pink Darling. Good pink, large, individual flowers. Well filled heads Prime Minister. This is the best of all bi-colored whites. Extra large florets	1.20	10.00
of clear white with violet eye	1.20	10.00
filled trusses.	1.00	8.00
Rheinlander. Salmon pink with carmine eye.	1.00	8.00
Rosea Superba. Large heads of light lilac-pink. Vigorous grower.	1.20	10.00
Rosenberg. Deep violet-cerise with slightly darker center	1.15	9.00
San Antonio. Vivid, carmine shaded plum-red. 36 in.	1.20	10.00

PHLOX PANICULATA—Continued Special French. This is one of our very best Phlox. Good grower, free	er 10	Per 100
bloomer. Large, blush-pink with salmon eye\$	1.20	\$10.00
Starlight. Rich violet with an almost perfectly shaped white star in the center. Strong growing, free blooming	1.40	12.00
Sweetheart. Very fine appleblossom pink, large florets.	1.40	12.00
Wanadis. White, light violet shading with purple eye	1.00	8.00
Wm. Kesselring. Deep plum-purple, shading to a dainty lilac eye		8.00
PHLOX SUBULATA, Moss or Mountain Pinks.	1.20	10.00
An early spring flowering type, with moss-like, evergreen foliage. Blooms in April and May. Excellent for rockery and borders and carpeting the ground or covering graves. Alba, pure white, very compact. Atropurpurea. Deep, carmine-red. Very brilliant. Blue Hill. Pale blue, flowers freely. Rosea. Rose-pink. Blooms profusely.		
PHYSALIS, Chinese Lantern Plant. (RG) Francheti. Bright orange-scarlet lantern-like fruits, excellent for winter		
bouquets. Early fall. 2 ft	1.00	8.00
PHYSOSTEGIA, False Dragon Head. Rosy Spire. Deep rosy-crimson color, very vivid. 3 to 3½ ft. Mid-September.		
Decidedly colorful.	1.00	8.00
PLATYCODON, Balloon Flower (RG)		
Blooms all summer. 12 in. Separate colors, Blue and white	1.15	9.00
PLUMBAGO.		
Capensis. Dwarf spreading habit. Excellent for border or rock garden. 6 to		
8 inches high covered with deep blue flowers	1.40	12.00
PYRETHRUM, Painted Daisy (RG) Hybridum Roseum. Abundant bloomer. Wide range of colors from pure white		
to deep crimson. June to October. Good cut flower. Interesting foliage.	4.00	40.00
18 inch. Hybridum Roseum Atrosanguineum. Same as Roseum, only the blooms as a	1.20	10.00
rule are darker shades. 18 in	1.20	10.00
Double Choice Mixed. This mixture contains many shades of pink, red and		
white. A splendid garden mixture.	1.40	12.00
Robinsons Dark Crimson. Flowers crimson scarlet and immensely large. Strong long stems and very free flowering.	1.20	10.00
	2120	20.00
RUDBECKIA, Coneflower. Hardy plants, adapted for the border. Well suited for cutting.		
Sass Golden Globe. This is an improved Golden Glow, produces large masses		
of large, golden double yellow flowers in July and August. 6 in	1.15	9.00
Purpurea. Reddish purple flowers with very large black cone for center. July		
to October. 2 ft	1.00	8.00
SALVIA, Meadow'Sage.		
Azurea Grandiflora. Azure colored large flowers. August to September, 5 ft.	.80	7.00
SCABIOSA, Pin Cushion Flower.		
Caucasica (Blue Bonnet). Soft, lovely shade of lavender blue. Equally good for border or cut flowers. June to September. 18 in	1.20	10.00
Fisheri. Rich, violet-blue flowers 2½ in across, 20 inches high.	1.40	12.00
SAXIFRAGA.		
Cordifolia. Large, leathery leaves of russet-green. Round bright-rosa flowers		
rising on stocky, six-inch stems. One of the first to welcome the spring	1.40	12.00
SEDUM, Stone Crop or Live Forever (RG) America's Greatest Rock Plant. Thick, glaucous leaves, very hardy, drought resisting. Very adaptable, dwarf varieties indispensable in rock gardens, the		
medium and taller varieties good in perennial borders. Album. Dwarf and spreading, thick waxy round foliage. White flowers. July.		
6 inches.	1.10	9.00
Anglicum. White. Tiny, moss-like carpeting plant. Profuse bloomer. Early	T ~	
summerCreslatum. Small round foliage of medium green	1.10	9.00
Ewersii. Rosy-purple flowers, blue-gray leaves, stocky plants. Deciduous.	1.10	9.00
Early. 8 to 10 in. stems.	1.10	9.00
Kamtschaticum. Orange-yellow flowers with prostrate green foliage turning		
golden in autumn. Lydicum Glaucum. Blush, very fine rock plant. Very odd. All summer.	1.10	9.00
6 in.	1.10	9.00

	er 10	Per 100
Murale. Evergreen foliage, reddish-purple. White flowers with pink center. 4 to 8 inches	1.10	\$ 9.00
Oppositifolium. Bright green foliage with rose bloom. July. 4 in		9.00
Sexangulare. Yellow flowers, very dark green foliage. May-June. 4 inches. Spectabile Brilliant. Bright amaranth-red. Erect grower. Gray-green leaves.		9.00
August and September. 18 inches. Spectabile Rose. Immense heads of showy rose colored flowers. Light green	1.20	10.00
foliage. Late. 18 inches		10.00 9.00
Stoloniferum. Purplish pink. July and August. 6 inches.		9.00
Subulatum. Dwarf. Round foliage. Early Summer. 4 to 6 inches	1.10	9.00
stems. SEMPERVIVUM. [Houseleek. (RG)	1.10	9.00
Sometimes known as Hen and Chickens. Plants especially good for Rock Garden. Their rosette-like, thick leaves are fleshy and pointed. The small clumps slowly spread, filling pockets and crevices between the rocks. Atroviolaceum. The largest of the entire group. Beautiful rosette of deep		
purplish red leaves almost 4 inches in diameter when fully grown. 8 in Bossier. Leaves are deep green tipped reddish-purple, forming a beautiful	1.00	8.00
rosette, 6 inches to 8 inches in diameter when fully grown. 4 inches	1.00	8.00
Rubrum. Leaves of dark green turning to red in fall. Rapid spreaderSPIREA, Goat's Beard, Meadow Sweet (RG)	1.00	8.00
Filipendula (Dropwort). White flowers produced in abundance on stems 15 inches high. Fern-like foliage. June and July	1.80	15.00
STATICE, Great Sea Lavender (RG) August. Latifolia. Blue. These plants have broad leathery leaves, producing candelabra-like heads. If cut in full blocm, make a very valuable winter		
bouquets. 18 in.	1.20	10.00
STOKESIA, Cornflower Aster. Blue Moon. Large and free flowering. Perfectly hardy. Vivid, blue disclike flowers. Blooms throughout summer and autumn. Flowers five to six inches in diameter. 12 to 18 in. tall.	1.80	15.00
SWEET WILLIAM (See Dianthus Barbatus) THERMOPSIS.	1.00	10:00
Caroliniana. A lupine-like plant with rich green foliage. Yellow pea-like flowers produced on racemes, 6 to 12 inches long. June and July THYMUS, Thyme (RG)	1.20	10.00
Serpyllum Coccineum. Dark red flowers, covering the plant completely. Creeping habit hairy foliage, which is fragrant. June-July TRITOMA, Kniphofia, Red Hot Poker (RG)	1.20	10.00
This perennial needs winter protection in Northern latitudes. Blooms from July to October. Color ranges from Orange to deep coral. This is an outstanding perennial. Pfitzeriana. This is the genuine Red Hot Poker. Rich, orange-scarlet blooms		
on stems 3 ft. high. Must be grown from divisions. August to October TROLLIUS, Globeflower. Ledebouri Golden Queen. Very vigorous grower. The outer petals are a rich	1.20	10.00
golden and the smaller petals near the center are intense orange. The flowers are 4 inches across	1.80	15.00
VERBENA, HARDY (RG) Pink. This is a truly wonderful perennial. Blooms from early spring until frost. Excellent ground cover needing a little protection through the winter. VERONICA, Speedwell (RG)	1.20	10.00
Blue Spire. Foliage is clean. Plant is bushy, upright habit and flowers are deep blue. 2 ft. high	1.20	10.00
Minor. Evergreen plant of trailing habit, splendid for use as a ground carpet under shrubs or trees. Grows very well where it is too shady for other plants.	.80	7.00
Minor-Bowles Type. Foliage is broad and rich. glossy green. Deep blue VIOLA, ODORATA, Sweet Violet (RG)	1.20	10.00
Fry's Fragrant. An old English strain of perpetual flowering violets. Blooms	1.00	10.00
and very fragrant, excellent for forcing	1.20	10.00
evergreen foliage is indispensable in landscape work. It can be used either		
evergreen foliage is indispensable in landscape work. It can be used either for lawn or Rockery work and stands out among all other plants. 2 year	1.15	9.00

OLD FASHIONED KITCHEN HERBS

Due to the shortage of shipping facilities, spices and Herbs which formerly came from the Middle East, are now hard to secure. For that reason, we

came from the Middle East, are now hard to secure. For that reason, we are offering a rather complete list of these items.		
	er 10	Per 100
Chive, Wild Onion. Finely chopped leaves gives a delicious flavor to salads	\$ 1.00	\$ 8.00
Horseradish. A condiment used in seasoning meats.	.25	2.00
Crowns	.60	5.00
Mother of Thyme. Leaves used medicinally and for seasoning meat and fish sauces.	1.50	12.00
Sage, Old Fashioned. Used for seasoning sausages and dressing.	1.20	10.00
Savory, winter. Leaves used for seasoning meats, sausages and vegetable dishes	1.50	12.00
Spearmint. Fresh leaves used to flavor sauces and iced drinks, particularly "Kentucky Mint Julips"	1.00	8.00
Sweet Majoram. Fresh leaves used for seasoning sausages, vegetable dishes		
and salads Tarragon "Epicure". Used by the French people in seasoning salads and	1.50	12.00
making vinegar. Delicious in Jello and fruit cups.	1.50	12.00
LILIES		
The following lilies are all American grown, most of them are grown here		
at Shenandoah. Our soil seems very well adapted for the growing of this		
certain type of bulb. Size specified on the grade is circumference of the bulb.		
	er 10	Per 100
Concolor (Morning Star Lily). Excellent Rock Garden lily. Red, star shaped flowers, flecked with black at base of petals. Blooms June-July. Planting		
depth 3 inches. Available September 25th,		
Flowering size bulbs.	8 0.95	\$ 8.00
Elegans Tip Top (Red Russian Lily). Deep, red blcoms, June-July. Planting		
depth 5 inches. Available October 1st to 10th. 4 to 6 inches	1.20	10.00
6 to 7 inches	1.80	15.00
Henryi (Chinese Show Lily). Golden orange, spotted bronze. Profuse		
bloomer, blooms August-September. Planting depth 7 inches. Available October 10th to 15th.		
4 to 5 inches	1.40	12.00
5 to 6 inches	1.80	15.00
Pardalinum Giganteum (Sunset Lily). Orange copper with deep purple spots. Blooms July. Planting depth 6 inches. Available late October.		
5 to 6 inches	1.80	15.00
Philippinense Formesanum (Philippine Lily) Large, trumpet-shape flowers,		
similar to Regal lily. Tinted purple-pink outside, very fragrant. Blooms July. Planting depth 4 inches. Available late October.		
5 to 6 inches	1.80	15.00
Regale. (Tibet). Large white flowers, suffused pink with canary-yellow throat.		
Very fragrant blooms in July. Planting depth 5 inches. Available late September.		
3 to 4 inches	.60	5.00
4 to 5 inches	.70	6.00
5 to 6 inches6 to 8 inches	.95	8.00
Tenuifolium (Coral Lily). Vivid scarlet, excellent rock garden variety. Blooms	1.40	12.00
May-June. Planting depth 6 inches. Available late September.		
Flowering size bulbs, No. 1	.95	8.00
yellow. Blooms June. Planting depth 3 inches. Available late Sentember		
Flowering size bulbs, No. 1	.95	8.00
than the single. Planting depth 5 inches. Available late September.		
3 to 4 inches	.60	5.00
4 to 5 inches 5 to 6 inches	.80 .95	7.00 8.00
6 to 8 inches	1.40	12.00
Tiger Single. Flowers rich salmon-orange, spotted deep mahogany blooms in August. Planting depth 5 inches. Available late September.		
3 to 4 inches	.60	5.00
4 to 5 inches	.80	7.00
5 to 6 inches 6 to 8 inches	.95	8.00
	1.40	12.00

CANNAS

Our Cannas are all strong 3 and 5 eye divisions, properly matured and cured so as to give you the best possible results.

Caron and the Control of the Control		
	r 100	Per 1000
City of Portland. The leading pink, green foliage. 4 ft tall. Large flowers		
of watermelon-pink conceded THE pink.	8 4.50	\$40.00
Hungaria. One of the finest pinks, green foliage. 4 ft. tall. Large heads		
of peach pink. Our choice of Pink Cannas	4.50	40.00
Rosamond Cole. 4 ft. A choice Canna, green foliage, large flowers, varic-		
gated with the color of a rainbow. A leader among Cannas	4.50	40.00
RED FLOWERS WITH GREEN FOLIAGE.		
Firebird. 4 ft. Dark green foliage. Large deep red flowers.	4.50	40.00
Mme. Crozy. A dwarf. One of the finest Little Cannas. Large heads of	4.50	40.00
red with a variegated border one-eighth inch wide, of orange, green foliage.	4.50	40.00
The President. 4 ft. tall. Glowing scarlet, blue-green foliage. Extra large	4.50	40.00
trusses of brilliant color. The finest Red Canna of today. The foliage is	4.50	40.00
entirely free from disease.	4.50	40.00
Wintzer's Colossal. 5 ft. Green foliage. Without a doubt the largest flower-		
ed Canna yet produced. Flowers of vivid scarlet. Sometimes measures eight		
inches acress.	4.50	40.00
YELLOW FLOWERS WITH GREEN FOLIAGE.		
Apricot. 3½ ft. tall. Green foliage with lovely heads of apricot. Without a		
doubt one of the grandest Cannas.	4.50	40.00
Kate Gray. 5 feet. Long flower spikes of orange. Green foliage. A real		10.00
good one.	4.50	40.00
Richard Wallace. 4 ft. Green foliage, canary-yellow flowers. One of the	1.00	40.00
best yellows	4.50	40.00
Yellow King Humbert. 5 ft. tall. Deep rich yellow, heavily spotted and	4.00	40.00
flecked with deep red. Green foliage.	4.50	40.00
necked with deep red. Green lonage,	4.50	40.00
BRONZE FOLIAGE VARIETIES.		
Red King Humbert. 5 ft. tall. The grandest Canna ever offered, a king in		
reality. The heart-shaped leaves are purple-madder over bronze. The plants		
are crowned with immense heads of orchid-like velvety orange-scarlet, rose-		
tinted and blossoms incomparably beautiful.	5.00	45.00
Statue of Liberty. 6 to 7 ft. Blazing flame-red.		45.00
Wyoming. 5 ft. Purple foliage. True orchid-flowering variety with mag-		
nificient orange-colored flowers.	5.00	45.00
Practically all cannas are sold for Canna Bed Planting. With this in mind		
the following suggested Canna beds, which you can talk and sell to your customers.		

DAHLIAS

Our Dahlias are all Shenandoah grown, good, strong, healthy tubers with good necks and crowns. Our stock is carefully handled and guaranteed true to name.

Chemar's Masterpiece. A large orchid pink. \$ 1.20 Libelle. Beautiful aster purple. \$ 1.00 8.0 DECORATIVES Avalon. Beautiful clear yellow and the best of this color for commercial use. Fine form on long stems. Good show Dahlia. \$ 1.00 8.0 Chautauqua Salute. Dazzling white. \$ 1.50 12.0 Clara Barton. Face of petals silvery-orchid reverse of petals deep lavender. General effect lavender. \$ 1.50 12.0 Clara Carder. Large, beautiful pink described as Cyclamen pink. One of the best. \$ 1.80 15.0 12.0 Edwin Rindflusch. Large scarlet. \$ 1.50 12.0 Edwin Rindflusch. Large scarlet. \$ 1.50 12.0 Edwin Rindflusch. Carder of the standard and most popular commercial yellow. Profuse bloomer. \$ 1.00 8.0 Edliant Fox. A commercial red highly regarded by many growers. Medium size flowers of velvety red. Heavy stem, good keeper. \$ 1.20 10.0 Edle Bounty. Rich lemon yellow. \$ 1.20 10.0 Edle Bounty. Rich lemon yellow. \$ 1.20 10.0 Edle Golden Girl. Large flower of shimmering gold. \$ 1.50 12.0 Edle Golden Girl. Large flower of coppery-yellow. Fine tall grower. Still considered by many as the most beautiful of all dahlias. \$ 1.00 1.00 Edle Golden Bounty. Rich lemon with fine long stems. Free flowering. A wonderful cut flower. \$ 1.20 1.00 Edle Golden Golden Golden Compensation of the beautiful of all dahlias. \$ 1.00 1.00 Edle Golden Compensation of the beautiful of all dahlias. \$ 1.00 1.00 Edle Golden Compensation of the beautiful of all dahlias. \$ 1.00 1.00 Edle Golden Compensation of the beautiful of all dahlias. \$ 1.00 1.00 Edle Golden Compensation of the beautiful of all dahlias. \$ 1.00 1.00 Edle Golden Compensation of the beautiful of all dahlias. \$ 1.00 1.00 Edle Golden Compensation of the beautiful of all dahlias. \$ 1.00 1.00 Edle Golden Compensation of the beautiful of all dahlias. \$ 1.00 1.00 Edle Golden Compensation of the beautiful of all dahlias. \$ 1.00 1.00 Edle Golden Compensation of the beautiful of all dahlias. \$ 1.00 1.00 Edle Golden Compensation of the beautiful of all dahlias. \$ 1.00 1.00 Edle Golden Compensation of the b	CACTUS	Per 10	Per 100
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wonderful cut flower	considered by many as the most beautiful of all dahlias.	1.00	8.00
Jean Kerr. Pure whitz. The flowers are small, but many are produced on each plant. A good keeper and fine for floral work. Early, vigorous and	Jaurice. A giant purple crimson with fine long stems. Free flowering. A		40.00
each plant. A good keeper and fine for floral work. Early, vigorous and			10.00
	Jean Kerr. Pure white. The flowers are small, but many are produced on		
insect resisting 1.20 10.00	each plant. A good keeper and fine for floral work. Early, vigorous and	1 00	10.00
mocco resisting,	insect resisting.	1.20	10.00

DAHLIAS-Continued	D 10	D 100
Jersey Beacon. Chinese red with lighter shadings on reverse side which	Per 10 give	Per 100
a beautiful two-tone effect. Large flowers	\$ 1.20	\$10.00
profuse bloomer	wer.	8.00
Strong stem of medium length. One of the leading commercial varieties.	red 1.00	8.00
Lida. Large yellow. Must be seen to be appreciated	1.00	8.00
Margaret W. Wilson. Opalescent pink. Huge flowers of exhibition type.	1.00	8.00 10.00
Marshalls Beauty. Clear pink Mrs. A. E. Wheeler. Dark violet purple. Not well known as yet, but raj		10.00
becoming very popular. Finest of the royal purple group. Mrs. George LeBoutillier. Rich velvety carmine. Giant flowers on st	rong 1.20	10.00
stems. A good bet for a leader among commercial reds.	1.80	15.00
Mrs. I. de Ver Warner. Orchid pink with very large flowers. Well kn		8.00
Mrs. Knudson. New White.	1.50	12.00
Nathan Hale. Charming combination of bronze, golden and buff		8.00 8.00
Orange Jersey Beauty. OrangeOriental Glory. Cadmium orange overlaid with scarlet. Good stems	and 1.00	8.00
very free blooming. Winner of many prizes at various shows.	1.80	15.00
Parthos. Deep red flowers.	1.00	8.00
Polar Bear. Pure white large flowers.		8.00 10.00
Pride of Calfornia. Large crimson redRed Jersey Beauty. Bright red and similar in shape to Jersey Beauty		10.00
Robert Scott. Apricot yellow. Long stems. Fine for cutting		8.00
Rose Glory. Large rose pink, extremely free blooming. Popular	1.00	8.00
Ruby Taylor. Deep Carmine.		15.00 15.00
Shades of Autumn. Crimson edged purpleShenandoah. This is a new maroon-red seedling of which we own the estock. The plants are large, 8 inches across without any extra care.	ntire	13.00
is the best we have seen for a good many years. Purely decorativeSunrays. Giant blooms of great depth and substance. The color is but	right	15.00
buff and apricot. Long, strong stems.		35.00 10.00
Sunrise Trail. Deep cardinal-tipped yellow The Commodore. Clear yellow blooms of a large size		8.00
Watchung Giant. Deep amber yellow. Suffused orange carmine, with	dark	10.00
white King. The leading pure white with commercial growers. The flo	wers	12.00
are of perfect form and the right size for cut flower use. Full centered		8.00 8.00
White Queen. Standard white. Yellow Colossal. A gigantic flower, nine inches and more in diameter beautiful lemon yellow. Strong stems carry the flower erect above	, of	0.00
fol age. A remarkable show blocm.	1.00	8.00
Yellow King. Canary yellow.		8.00
Decorative Mixed.	.70	6.00
DAHLIAS, MINIATURE AND POM POM Amber Queen. Beautiful shade of rich amber. Pom Pom	1.00	8.00
Baby Royal. Salmon pink with gold shadings. A beautiful little flower	and	
very popular. One of the best. Pom Pom. Belle of Sprinfield. Small red. Pom Pom.		10.00 8.00
Burnette. Maroon. Pom. Pom.		8.00
Catherine. A good, deep yellow. Pom. Pom.		8.00
Fairy. Violet rose tinted salmon. Min.		8.00
Gem. Rich, crimson. Very small perfect bloom. Pom. Pom. Hazel. Buff to Brown. Pom. Pom		8.00 8.00
Hedwig Polweg. Maroon red marked white. Pom. Pom.	1.00	8.00
Indian Chief. Wine red with white tips. Pom. Pom.		8.00
Indomitable, Deep Plum. Pom. Pom.		8.00
Lannie. Clear deep yellow. Min. Little Harman. Red and white variegated. Pom. Pom.	1.00	8.00 8.00
Little Jewell. Apple blossom pink. Pom. Pom.	1.00	8.00
Morning Mist. Pale Lavender. Pom. Pom.	1.00	8.00
Prince Charming. Purple. Pom. Pom.	1.00	8.00
Rose Wilmoth. Deep rose-pink. Pom. Pom. Sylvia. Carmine. Min.	1.00	8.00
Sylvia. Carmine. Min. Thorbie. Pleasing lavender tips on light yellow base. Pom. Pom	1.00	8.00 8.00
DAHLIAS, SHOW.	1.00	0.00
A. D. Livoni. Shell pink.	1.00	8.00
Bonnie Blue. Bluish shading to lavender. Lovely coloring	1.00	8.00
Bronze Beauty. Orange to bronze yellow, long stem and upright. Outstand M. D. Hallock. Bright yellow tipped bronze.	ling. 1.00	8.00
Queen Victoria. Deep cream or soft vellow	1.00	8.00 8.00
Robert Broomfield. Pure White. Effective in combinations.	1.00	8.00

GLADIOLUS

At the present time we are not quoting Gladiolus, aithough for spring trade we will offer an assortment of varieties in No. 1 and No. 2 grades. Prices will be quoted in our spring list.

TULIPS

TOLII 3		
Order in Multiples of 250 Per Variety Pe	r 100	Per 1000
Clara Butt (Darwin). Lovely salmon-pink	\$ 6.00	\$55.00
Farncombe Sanders (Darwin). Popular bright scarlet	6.00	55.00
Inglescombe Yellow (Cottage). Clear golden-yellow	6.00	55.00
La Tulipe Noire (Darwin). Dark maroon, almost black	6.00	55.00
Pride of Haarlam (Darwin). Brilliant deep crimson	6.00	55.00
MISCELLANEOUS BULBS		
AMARYLLIS. These popular bulbs will bear blooms of immense proportion, of excellent form, with a brilliancy and range of color. We offer selected, improved		
	Per 10	Per 100
ScarletRed		35.00 35.00
Variegated, white with pink stripes		35.00
Mixed Bulbs		25.00
BEGONIAS, Tuberous Rooted, Camellia Flowering. Are assuming their old popularity. They are vauable for planting as a pot plant or for outdoor bedding in shaped locations. Separate Colors, 1½ to 1½ inch diameter. Red Pink Yellow Bronze BEGONIAS, Tuberous Rooted. Pink Flowering, 1½ to 1½ inch diameter	1.50	12.00
CALADIUM Esculentum. 5 to 7 inches. Fancy Leaved. These colorful plants have grown very popular the last few years. The leaves are spotted and veined with brilliant markings. Sometime called picture-leaved Caladinums. Mixed. 1½ to 2 inches.		6.00 12.00
CALLA LILY. Elliottiana. Yellow. 2 to 2½ inches.	1.50	12.00
CINNAMON VINE. (Chinese Sweet Potato). Tuberous rooted plants producing multitudes of waxy, heart-shaped leaves. Excellent for trellis work.		8.00
MADERIA VINE A tuberous bulb producing a multitude of viny growth, a very prolific grower.	.40	3.50
TUBEROSES (RG) Mexican. This is the best of all Tuberoses. Single flowering variety, very fragrant. Blooms July-August. No. 1 size.		3.50

NURSERYMEN'S SUPPLIES

Due to uncertainty of prices and securing delivery, we are unable to offer our usual listings of nurserymen's supplies. If in need of certain supplies, write for prices and complete information.

	BOXING CHARGES	
30x30x12\$5.75	24x24x10\$4.50	20x20x8\$3.25
30x30x10 5.00	24x24x8 4.00	20x20x6 2.50
30x30x8 4.50	24x24x6 3.25	16x16x10 3.00
30x30x6 3.75		16x16x8 2.50
24x24x12 5.25	20x20x10 3.50	16x16x6 2.25
	CORRUGATED BOXES	
48x20x20\$1.00	36x14x6\$0.45	14x9x9\$0.25
48x16x16	30x8x825	11x8x6
36x15x15	16x12x6	

BALES will be charged at actual cost.

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